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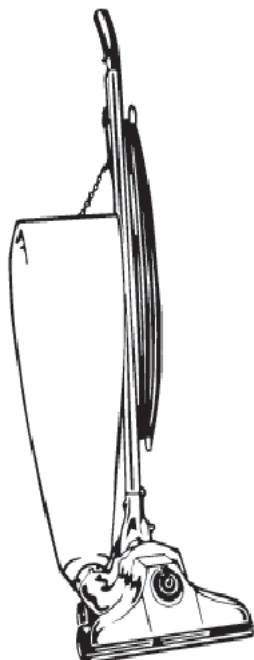
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MODEL NO.

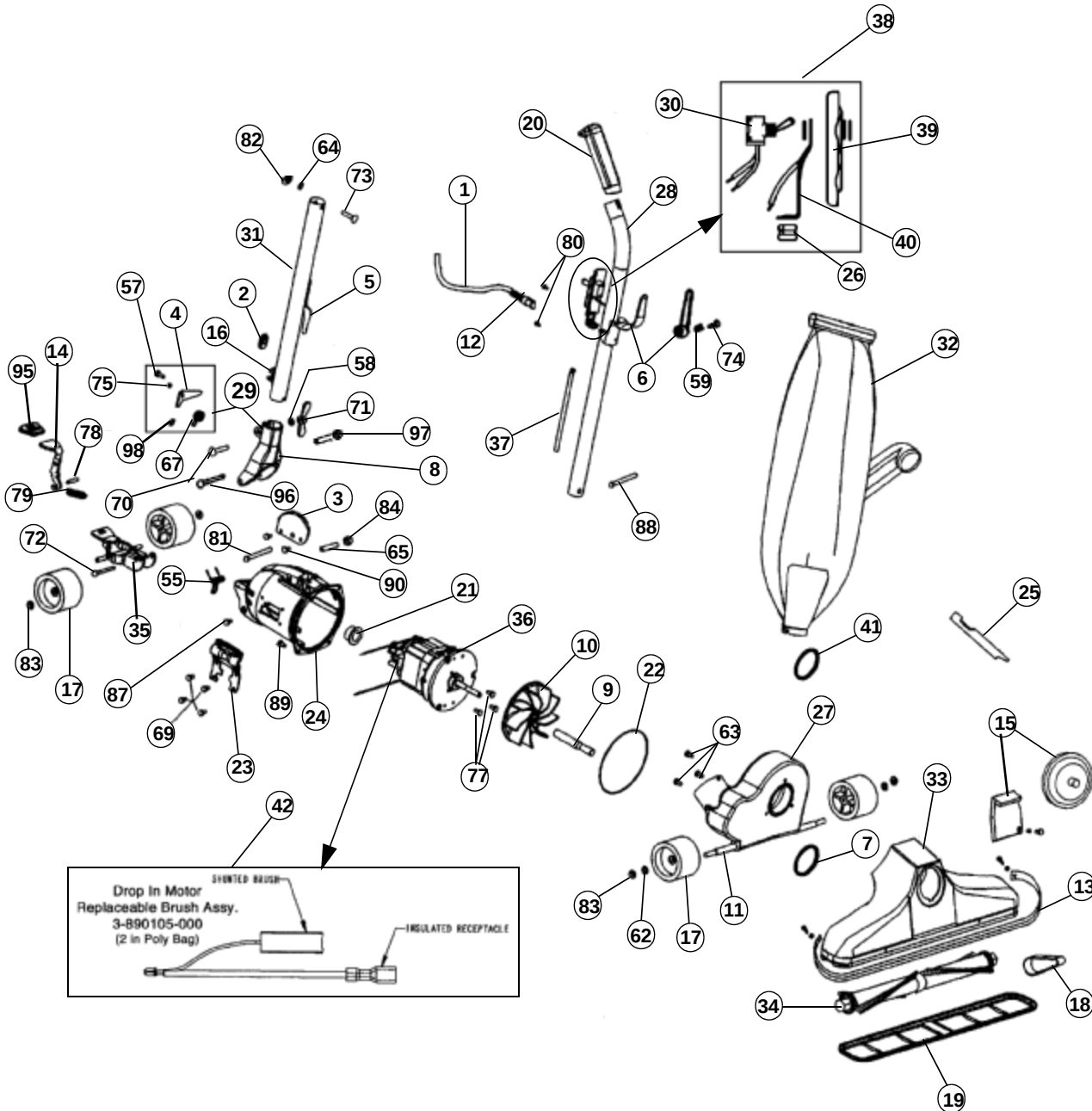
1018 (Z)
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- * PRICING, SPECIFICATION'S, AND PRODUCT AVAILABILITY ARE SUBJECT TO CHANGE WITHOUT NOTICE. PRICING IS FOB FACTORY, GLENWILLOW, OH
- * ALL INFORMATION CONTAINED WITHIN THIS SERVICE MANUAL IS PROPRIETARY INFORMATION OF TTI FLOOR CARE NORTH 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.

ASSEMBLY SCHEMATIC

MODEL NO.

1018 (Z)
1025
1030 (Z)
CR5130 (Z)
1038 (Z)
089000



PART LISTING / PRICE LIST

ITEM	PART NUMBER	MODELS TO FIT	PART DESCRIPTION	NET COST	LIST COST
1	1061136AU0	ALL	CORD 50' / 3 WIRE - ORANGE	26.90	44.83
	1061136B00	1025, 089000	CORD 50' / 3 WIRE - GREY ORDER 1061136AU0 - ORANGE	N.L.A.	N.L.A.
2	1230324000	ALL	GROMMET	.37	.62
3	1133716000	ALL EXCEPT: CR5128, CR5130, CR5158	HANDLE STOP PLATE - CAN USE 440001675	5.24	8.73
	440001675	CR5130, CR5130Z	HANDLE STOP PLATE	4.20	7.00
4	1133739B00	ALL	HANDLE RELEASE LEVER - REVISED UNITS MFG 12/2010 AND NEWER MUST USE SCREW 440001674	3.68	6.13
5	1259316000	ALL	CORD HOOK - LOWER	2.18	3.63
6	1259317000	ALL	CORD HOOK - UPPER RIVETED	3.82	6.37
	1259319000	1025, 1030, 1030Z, 1038, 1038Z, 089000, CR5130, CR5130Z	CORD HOOK - UPPER QUICK RELEASE - POLISH	2.87	4.78
	1891018100	1018, 1018Z	CORD HOOK - UPPER QUICK RELEASE - PAINTED	1.98	3.30
7	1285427000	ALL	GASKET - NOZZLE	.41	.68
8	1028590000	1025, 1030, 1030Z, 1038, 1038Z, 089000	HANDLE FORK REVISED - POLISHED MFG PRIOR TO 12/2010	14.77	24.62
	440001673	1025, 1030, 1030Z, 1038, 1038Z, 089000	HANDLE FORK REVISED - POLISHED MFG 12/2010 AND NEWER MUST USE SCREW 440001674	14.77	24.62
	1285704100	1018, 1018Z	HANDLE FORK - GREY ORDER 2058590100 HANDLE FORK ASSEMBLY	N.L.A.	N.L.A.
	440001673	CR5130, CR5130Z	HANDLE FORK - POLISHED	14.77	24.62
9	1380261000	ALL	SHAFT EXTENSION	4.80	8.00
10	1608005000	ALL	FAN - SLIP ON	30.65	51.08
11	1611101000	ALL	AXLE STUD	1.49	2.48
12	1611305000	ALL	STRAIN RELIEF - POWER CORD	2.36	3.93
13	1801201A00	ALL	BUMPER - BLUE BLACK NLA	4.63	7.72
14	1690715000	ALL	RELEASE PEDAL - INCREMENTAL	1.92	3.20
15	1670744600	1018, 1018Z, 1030, 1030Z, 1038, 1038Z, CR5130, CR5130Z	NOZZLE PLUG - BLACK	1.70	2.83
	2080169600	1025, 089000	ADJUST-O-RITE PLATE ASSEMBLY - BLACK	13.49	22.48
16	1670844600	ALL	CORD CLIP	N.L.A.	N.L.A.
17	1671705000	ALL	WHEEL	6.70	11.17

MODEL No.

1018 (Z)
1025
1030 (Z)
CR5130 (Z)
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089000

PART LISTING / PRICE LIST

MODEL No.

ITEM	PART NUMBER	MODELS TO FIT	PART DESCRIPTION	NET COST	LIST COST
18	1672260001	ALL	BELT	1.25	2.08
19	1672270000	ALL	NOZZLE GUARD - 14"	7.86	13.10
20	1880314600	ALL	HANDLE GRIP - BLACK	3.30	5.50
21	1870006600	ALL	GROMMET - MOTOR	.56	.93
22	1870024600	ALL	O-RING - MOTOR HOUSING	.60	1.00
23	1870130P00	ALL	SIDE PLATE	.53	.88
24	1871201000	1025, 1030, 1030Z, 1038, 1038Z, 089000, CR5130, CR5130Z	MOTOR HOUSING - POLISHED	55.17	91.95
	1871201100	1018, 1018Z	MOTOR HOUSING - PAINTED	52.48	87.47
25	1880262000	ALL	BELT LIFTER	1.05	1.75
26	1880304000	ALL	STRAIN RELIEF - INTERNAL CORD	.14	.23
27	2670116000	1025, 1030, 1030Z, 1038, 1038Z, 089000, CR5130, CR5130Z	FANCASE ASSEMBLY - POLISHED	68.86	114.77
	9670116100	1018, 1018Z	FANCASE ASSEMBLY - PAINTED	48.75	81.25
28	3891018100	1018, 1018Z	UPPER HANDLE - INCL #6, #20 QUICK RELEASE - PAINTED (RIVITED CORD HOOK NLA)	45.84	76.40
	2891051600	1025, 1030, 1030Z, 1038, 1038Z, 089000	UPPER HANDLE - INCL #6, #20 QUICK RELEASE - POLISHED / CAN ONLY BE USED WITH 2208590000 LOWER HANDLE	61.56	102.60
	440001676	CR5130, CR5130Z	UPPER HANDLE - INCL #6, #20 QUICK RELEASE - POLISHED / CAN ONLY BE USED WITH 440001677 LOWER HANDLE	27.13	45.22
29	2028590000	ALL	HANDLE FORK & LATCH ASSEMBLY - POLISHED REVISED 12/2010 WITH HANDLE FORK 440001673	21.12	35.20
	2058590100	1018, 1018Z	HANDLE FORK & LATCH ASSEMBLY - PAINTED	21.12	35.20
30	1163302000	ALL	SWITCH	3.61	6.02
31	2891062100	1018, 1018Z	LOWER HANDLE TUBE - INCL #5, #16 PAINTED	12.14	20.23
	2208590100	1018, 1018Z	LOWER HANDLE TUBE - INCL #5, #16 REVISED - PAINTED	14.34	23.90
	2208590000	1025, 1030, 1030Z, 1038, 1038Z, 089000	LOWER HANDLE TUBE - INCL #5, #16 REVISED - POLISHED / CAN ONLY BE USED WITH 2891051600 UPPER HANDLE	14.93	24.88
	440001677	CR5130, CR5130Z	LOWER HANDLE TUBE - INCL #5, #16 - POLISHED / CAN ONLY BE USED WITH 440001676 UPPER HANDLE	14.74	24.57

1018 (Z)
1025
1030 (Z)
CR5130 (Z)
1038 (Z)
089000

PART LISTING / PRICE LIST

MODEL No.

ITEM	PART NUMBER	MODELS TO FIT	PART DESCRIPTION	NET COST	LIST COST
32	2066248BG0	1018, 1030, 1038, CR5130	SHAKE OUT BAG ASSEMBLY - ORANGE	40.38	67.30
	2066242AU1	1018Z, 1030Z, 1038Z, CR5130Z	ZIPPER HINGED BAG ASSEMBLY - ORANGE	57.14	95.23
	2066243101	1025	ZIPPER SCAFITEX BAG ASSEMBLY - GREY CAN SUB: 2066242AU1 - ORANGE	N.L.A.	N.L.A.
	2028543000	089000	ZIPPER SCAFITEX BAG ASSEMBLY - RED CAN SUB: 2066242AU1 - ORANGE	N.L.A.	N.L.A.
33	2671026600	1030, 1030Z, 1038, 1038Z, CR5130, CR5130Z	NOZZLE ASSEMBLY ORDER 2671027B00	N.L.A.	N.L.A.
	2671027B00	1018, 1018Z	NOZZLE ASSEMBLY - PAINTED	49.59	82.65
	9061126B00	1025, 089000	NOZZLE ASSEMBLY	50.56	84.27
34	2655225000	1018, 1018Z	BRUSH ROLL ASSEMBLY	26.25	43.75
	2673273000	1025, 1030, 1030Z, 1038, 1038Z, 089000, CR5130, CR5130Z	BRUSH ROLL ASSEMBLY	25.55	42.58
35	2670007000	ALL	REAR WHEEL FORK/AXLE ASSEMBLY	7.43	12.38
36	2870114000	ALL	MOTOR w/REPLACEABLE BRUSHES 8.0 - 10.0 AMP	72.69	121.15
37	3870323600	ALL	SHORT CORD & LUG ASSEMBLY	2.45	4.08
38	2060837000	ALL	SWITCH & PLATE ASSEMBLY	5.38	8.97
39	1608303000	ALL	SWITCH PLATE	1.35	2.25
40	2031103000	ALL	STRAIN RELIEF STAMPING	2.72	4.53
41	1604108000	ALL	RUBBER INLET GASKET	3.93	6.55
42	3890105000	ALL	CARBON BRUSH PKG - DROP IN MOTORS	N.L.A.	N.L.A.
	3970109000	ALL	CARBON BRUSH PKG - JOHNSON DROP IN	1.83	3.05
	2870115000	ALL	CARBON BRUSH PKG - PENTALPHA	3.57	5.95

1018 (Z)
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1030 (Z)
CR5130 (Z)
1038 (Z)
089000

HARDWARE LISTING

MODEL No.

ITEM	PART NUMBER	MODELS TO FIT	PART DESCRIPTION	NET COST	LIST COST
55	1003008000	ALL MODELS	WHEEL FORK SPRING	.41	.68
56	1003009000	N/A	ROD SPRING	.26	.43
57	1003022000	ALL MODELS EXCEPT: CR5128, CR5128Z, CR5130, CR5130Z, CR5158, CR5158Z	LATCH RETAINER SCREW MFG PRIOR TO 2006	.12	.20
	1211321000	ALL MODELS EXCEPT: CR5128, CR5128Z, CR5130, CR5130Z, CR5158, CR5158Z	LATCH RETAINER SCREW - REVISED MFG 2006 TO 12/2010	.65	1.08
	440001674	ALL MODELS	LATCH RETAINER SCREW - REVISED ALLEN DRIVE 10-32 x .62 MFG 12/2010 AND AFTER	.03	.05
	440001674	CR5128, CR5128Z, CR5130, CR5130Z, CR5158, CR5158Z	LATCH RETAINER SCREW - ALLEN DRIVE 10-32 x .62	.03	.05
58	1003311000	ALL MODELS	WASHER ADAPTOR CLAMP SCREW - HANDLE FORK	.11	.18
59	1003884000	ALL MODELS	SPRING - UPPER CORD HOOK QUICK RELEASE	.35	.58
60	1006318000	N/A	LOCK WASHER	-	-
61	1004723000	ALL MODELS	HANDLE FORK SPRING	N.L.A.	N.L.A.
62	1005138000	ALL MODELS	WHEEL RETAINER WASHER	N.L.A.	N.L.A.
63	1023309000	ALL MODELS	SCREW #10-24 X 3/4" - FANCASE	.27	.45
64	1074330000	ALL MODELS	LOCK WASHER - HANDLE TUBE	.14	.23
65	1110773000	ALL MODELS	MOTOR HOUSING INSERT	1.77	2.95
66	1110775000	N/A	ROD ADJUSTMENT SLEEVE - SCREW IN	1.92	3.20
67	1133738000	ALL MODELS	HANDLE LATCH SPRING	.95	1.58
68	1UA0305000	N/A	SCREW #6-32 X 3/8	N.L.A.	N.L.A.
69	1186012000	ALL MODELS	SELF TAPPING SCREW - SIDE PLATE	.14	.23
70	1230713000	ALL MODELS	CARRIAGE BOLT, HANDLE FOR NEW VERSION ORDER 2700132000	.11	.18
71	1285720000	ALL MODELS	LARGE WINGNUT FOR NEW VERSION ORDER 2700132000	1.18	1.97
72	1311031000	ALL MODELS	REAR AXEL SCREW	.47	.78
73	1074329000	ALL MODELS	BOLT - HANDLE TUBE / CURVED HEAD	.26	.43
74	1597743000	ALL MODELS	SCREW - CORD HOOK QUICK RELEASE	.11	.18
75	1601772000	ALL MODELS	LATCH SPACER	.26	.43
76	1606210000	N/A	HEADLIGHT SPRING CLIP	-	-
77	1670013000	ALL MODELS	MOTOR PLATE SCREW	.11	.18

1018 (Z)
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089000
CR5128 (Z)
CR5130 (Z)
CR5158 (Z)

HARDWARE LISTING

MODEL No.

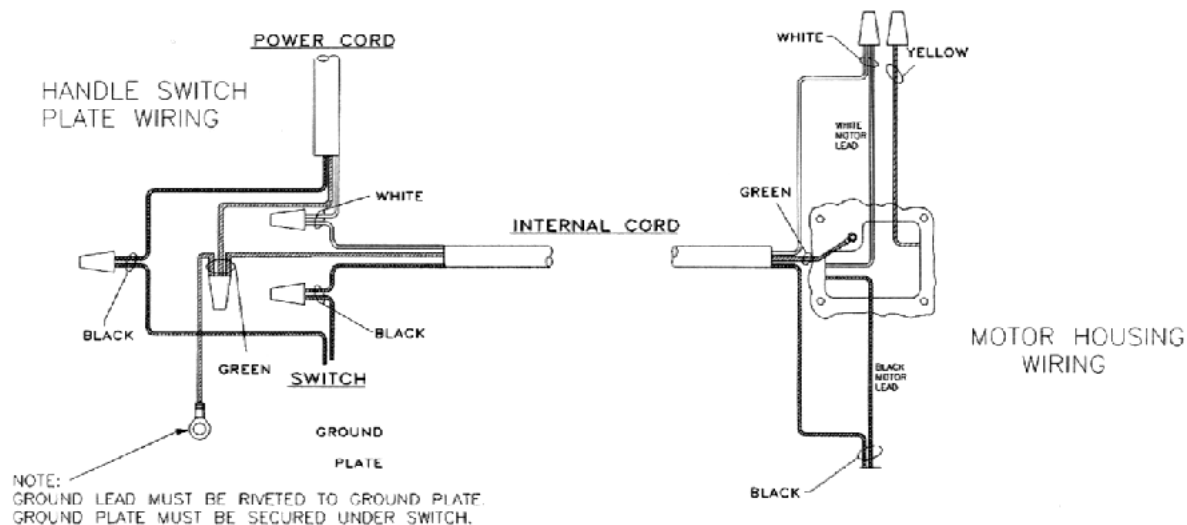
ITEM	PART NUMBER	MODELS TO FIT	PART DESCRIPTION	NET COST	LIST COST
78	1670705000	1018, 1018Z, 1025, 1030, 1030Z, 1038, 1058, 1059Z, 089000, C5130, C5130Z, C5158	SPRING PIN - RELEASE PEDAL	1.35	2.25
79	1672009000	1018, 1018Z, 1025, 1030, 1030Z, 1038, 1058, 1059Z, 089000, C5130, C5130Z, C5158	SPRING - RELEASE PEDAL	1.03	1.72
80	1801701000	ALL MODELS	SCREW - SWITCH PLATE	.11	.18
81	1801708000	ALL MODELS	HANDLE FORK BOLT	.27	.45
82	1801715000	ALL MODELS	NUT W/NYLON INSERT	.65	1.08
83	1801711000	ALL MODELS	WHEEL RETAINER CAP	.06	.10
84	1801713000	ALL MODELS	NUT - HANDLE FORK BOLT ORDER 1801715000	N.L.A.	N.L.A.
85	1802244000	N/A	SCREW	.09	.15
86	1870013000	1028, 1028Z, 1058Z, CR5128, CR5128Z, CR5158Z	SPRING - ADJUSTER BOLT	.35	.58
87	1880707000	ALL MODELS	SCREW #6-32 X 1/4" - MOTOR HOUSING	.11	.18
88	1884708000	ALL MODELS	EYE BOLT	3.08	5.13
	1884709000	ALL MODELS	EYE BOLT - LONGER	1.77	2.95
89	1980743000	ALL MODELS	THREAD FORMING SCREW - MOTOR HOUSING	.14	.23
90	1990104000	ALL MODELS	SCREW #10-24 X 5/8" - HANDLE STOP PLATE	.11	.18
91	1996011000	N/A	ADJUSTER ROD	1.61	2.68
92	1996101000	N/A	RETAINING PIN - ADJUSTER ROD	.46	.77
93	1996711000	N/A	E RING - ADJUSTER ROD	.06	.10
94	1133054000	N/A	SCREW	.11	.18
95	1130008B00	1018, 1018Z, 1025, 1030, 1030Z, 1038, 1058, 1059Z, 089000, C5130, C5130Z, C5158	COVER, FOOT ADJUSTMENT LEVER - GRAY	1.08	1.80
96	1700132000	ALL MODELS	HANDLE FORK SCREW - MALE ORDER 2700132000	N.A.	N.A.
97	1700133000	ALL MODELS	HANDLE FORK SCREW - FEMALE ORDER 2700132000	N.A.	N.A.
	2700132000	ALL MODELS	HANDLE FORK SCREW ASSEMBLY	.89	1.48
98	1028000000	ALL MODELS	#10 FLAT LOCK WASHER	.65	1.08

1018 (Z)
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1028 (Z)
1030 (Z)
1038 (Z)
1058 (Z)
1059Z
089000
CR5128 (Z)
CR5130 (Z)
CR5158 (Z)

WIRING SCHEMATIC

MODEL No.

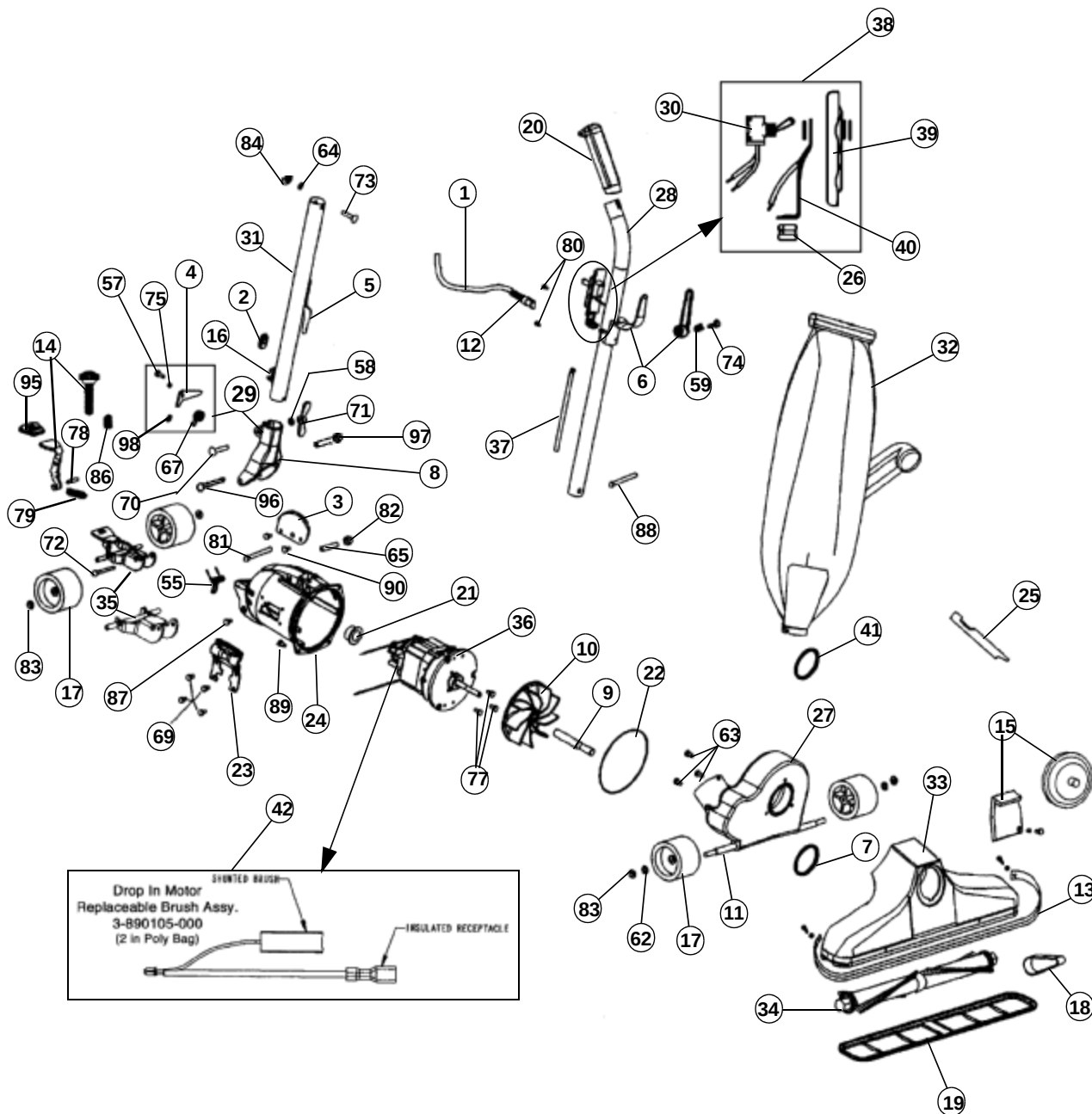
1018 (Z)
1030 (Z)
CR5130 (Z)
1038 (Z)



ASSEMBLY SCHEMATIC

MODEL No.

1058 (Z)
CR5158 (Z)
1059Z



PART LISTING / PRICE LIST

MODEL No.

1058 (Z)
CR5158 (Z)
1059Z

ITEM	PART NUMBER	MODELS TO FIT	PART DESCRIPTION	NET COST	LIST COST
1	1061136AU0	ALL	CORD 50' / 3 WIRE - ORANGE	26.90	44.83
2	1230324000	ALL	GROMMET	.37	.62
3	1133716000	1058, 1058Z, 1059Z	HANDLE STOP PLATE - CAN USE 440001675	5.24	8.73
	440001675	CR5158, CR5158Z	HANDLE STOP PLATE	4.20	7.00
4	1133739B00	ALL	HANDLE RELEASE LEVER - REVISED UNITS MFG 12/2010 AND NEWER MUST USE SCREW 440001674	3.68	6.13
5	1259316000	ALL	CORD HOOK - LOWER	2.18	3.63
6	1259317000	ALL	CORD HOOK - UPPER RIVETED	3.82	6.37
	1259319000	ALL	CORD HOOK - UPPER QUICK RELEASE	2.87	4.78
7	1285427000	ALL	GASKET - NOZZLE	.41	.68
8	1028590000	1058, 1058Z, 1059Z	HANDLE FORK REVISED - POLISHED MFG PRIOR TO 12/2010	14.77	24.62
	440001673	1058, 1058Z, 1059Z	HANDLE FORK REVISED - POLISHED MFG 12/2010 AND NEWER MUST USE SCREW 440001674	14.77	24.62
	440001673	CR5158, CR5158Z	HANDLE FORK POLISHED	14.77	24.62
9	1380262000	1058, 1058Z, 1059Z	SHAFT EXTENSION	3.64	6.07
	1380261000	1058Z	SHAFT EXTENSION - SHORTER (PENDING MFG DATE)	4.80	8.00
	1380261000	CR5158, CR5158Z	SHAFT EXTENSION - SHORTER	4.80	8.00
10	1608005000	ALL	FAN - SLIP ON	30.65	51.08
11	1618101000	ALL	AXLE STUD	3.11	5.18
12	1611305000	ALL	STRAIN RELIEF - POWER CORD	2.36	3.93
13	1618201B00	ALL	BUMPER - GREY	2.10	3.50
	1618201600	ALL	BUMPER - BLACK	3.68	6.13
14	1690715000	1058, 1059Z, CR5158	RELEASE PEDAL - INCREMENTAL	1.92	3.20
	1870012000	1058Z, CR5158Z	ADJUSTMENT BOLT	2.72	4.53
15	1670744600	1058, 1059Z, CR5158	NOZZLE PLUG - BLACK	1.70	2.83
	2080169600	1058Z, CR5158Z	ADJUST-O-RITE PLATE WITH KNOB - BLACK	13.49	22.48
16	1670844600	ALL	CORD CLIP	N.L.A.	N.L.A.
17	1671705000	ALL	WHEEL	6.70	11.17
18	1672260001	ALL	BELT	1.25	2.08
19	1692270000	ALL	NOZZLE GUARD - 18"	10.48	17.47
20	1880314600	ALL	HANDLE GRIP - BLACK	3.30	5.50
21	1870006600	ALL	GROMMET - MOTOR	.56	.93
22	1870024600	ALL	O-RING MOTOR HOUSING	.60	1.00

PART LISTING / PRICE LIST

ITEM	PART NUMBER	MODELS TO FIT	PART DESCRIPTION	NET COST	LIST COST
23	1870130P00	ALL	SIDE PLATE	.53	.88
24	1871201000	1058, 1059Z, CR5158	MOTOR HOUSING - POLISHED	55.17	91.95
	1870201000	1058Z, CR5158Z	MOTOR HOUSING - POLISHED	47.25	78.75
25	1880262000	ALL	BELT LIFTER	1.05	1.75
26	1880304000	ALL	STRAIN RELIEF - INTERNAL CORD	.14	.23
27	2670118000	ALL	FANCASE ASSEMBLY	71.40	119.00
28	2891051600	1058, 1058Z, 1059Z	UPPER HANDLE - INCL #6, #20 QUICK RELEASE - POLISHED / CAN ONLY BE USED WITH 2208590000 LOWER HANDLE	61.56	102.60
	440001676	CR5158, CR5158Z	UPPER HANDLE - INCL #6, #20 QUICK RELEASE - POLISHED / CAN ONLY BE USED WITH 440001677 LOWER HANDLE	27.13	45.22
29	2028590000	ALL	HANDLE FORK & LATCH ASSEMBLY - POLISHED REVISED 12/2010 WITH HANDLE FORK 440001673	21.12	35.20
30	1163302000	ALL	SWITCH	3.61	6.02
31	2208590000	1058, 1058Z, 1059Z	LOWER HANDLE TUBE - INCL #5, #16 REVISED - POLISHED / CAN ONLY BE USED WITH 2891051600 UPPER HANDLE	14.93	24.88
	440001677	CR5158, CR5158Z	LOWER HANDLE TUBE - INCL #5, #16 - POLISHED / CAN ONLY BE USED WITH 440001676 UPPER HANDLE	14.74	24.57
32	2066248BG0	1058, CR5158	SHAKE OUT BAG ASSEMBLY - ORANGE	40.38	67.30
	2066242AU1	1058Z, 1059Z, CR5158Z	ZIPPER HINGED BAG ASSEMBLY - ORANGE	57.14	95.23
33	2381026B00	ALL	NOZZLE ASSEMBLY - INCLS #13	56.87	94.78
34	2692225000	ALL	BRUSH ROLL ASSEMBLY - 18"	26.25	43.75
35	2670007000	1058, 1059Z, CR5158	REAR WHEEL FORK/AXLE ASSEMBLY	7.43	12.38
	2028574000	1058Z, CR5158Z	REAR WHEEL FORK/AXLE ASSEMBLY - SCREW	13.09	21.82
36	2870114000	ALL	MOTOR W/REPLACEABLE BRUSHES 8.0 - 10.0 AMP	72.69	121.15
37	3870323600	ALL	SHORT CORD & LUG ASSEMBLY	2.45	4.08
38	2060837000	ALL	SWITCH & PLATE ASSEMBLY	5.38	8.97
39	1608303000	ALL	SWITCH PLATE	1.35	2.25
40	2031103000	ALL	STRAIN RELIEF STAMPING	2.72	4.53
41	1604108000	ALL	RUBBER INLET GASKET	3.93	6.55
42	3890105000	ALL	CARBON BRUSH PKG - DROP IN MOTORS	N.L.A.	N.L.A.
	3970109000	ALL	CARBON BRUSH PKG - JOHNSON DROP IN	1.83	3.05

MODEL No.

1058 (Z)
CR5158 (Z)
1059Z

HARDWARE LISTING - PAGES 1-12 / 1-13

HARDWARE LISTING

MODEL No.

ITEM	PART NUMBER	MODELS TO FIT	PART DESCRIPTION	NET COST	LIST COST
55	1003008000	ALL MODELS	WHEEL FORK SPRING	.41	.68
56	1003009000	N/A	ROD SPRING	.26	.43
57	1003022000	ALL MODELS EXCEPT: CR5128, CR5128Z, CR5130, CR5130Z, CR5158, CR5158Z	LATCH RETAINER SCREW MFG PRIOR TO 2006	.12	.20
	1211321000	ALL MODELS EXCEPT: CR5128, CR5128Z, CR5130, CR5130Z, CR5158, CR5158Z	LATCH RETAINER SCREW - REVISED MFG 2006 TO 12/2010	.65	1.08
	440001674	ALL MODELS	LATCH RETAINER SCREW - REVISED ALLEN DRIVE 10-32 X .62 MFG 12/2010 AND AFTER	.03	.05
	440001674	CR5128, CR5128Z, CR5130, CR5130Z, CR5158, CR5158Z	LATCH RETAINER SCREW - REVISED ALLEN DRIVE 10-32 X .62	.03	.05
58	1003311000	ALL MODELS	WASHER ADAPTOR CLAMP SCREW - HANDLE FORK	.11	.18
59	1003884000	ALL MODELS	SPRING - UPPER CORD HOOK QUICK RELEASE	.35	.58
60	1006318000	N/A	LOCK WASHER	-	-
61	1004723000	ALL MODELS	HANDLE FORK SPRING	N.L.A.	N.L.A.
62	1005138000	ALL MODELS	WHEEL RETAINER WASHER	N.L.A.	N.L.A.
63	1023309000	ALL MODELS	SCREW #10-24 X 3/4" - FANCASE	.27	.45
64	1074330000	ALL MODELS	LOCK WASHER - HANDLE TUBE	.14	.23
65	1110773000	ALL MODELS	MOTOR HOUSING INSERT	1.77	2.95
66	1110775000	N/A	ROD ADJUSTMENT SLEEVE - SCREW IN	1.92	3.20
67	1133738000	ALL MODELS	HANDLE LATCH SPRING	.95	1.58
68	1UA0305000	N/A	SCREW #6-32 X 3/8	N.L.A.	N.L.A.
69	1186012000	ALL MODELS	SELF TAPPING SCREW - SIDE PLATE	.14	.23
70	1230713000	ALL MODELS	CARRIAGE BOLT, HANDLE FOR NEW VERSION ORDER 2700132000	.11	.18
71	1285720000	ALL MODELS	LARGE WINGNUT FOR NEW VERSION ORDER 2700132000	1.18	1.97
72	1311031000	ALL MODELS	REAR AXEL SCREW	.47	.78
73	1074329000	ALL MODELS	BOLT - HANDLE TUBE / CURVED HEAD	.26	.43
74	1597743000	ALL MODELS	SCREW - CORD HOOK QUICK RELEASE	.11	.18
75	1601772000	ALL MODELS	LATCH SPACER	.26	.43
76	1606210000	N/A	HEADLIGHT SPRING CLIP	-	-
77	1670013000	ALL MODELS	MOTOR PLATE SCREW	.11	.18

1018 (Z)
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1028 (Z)
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CR5130 (Z)
CR5158 (Z)

HARDWARE LISTING

MODEL No.

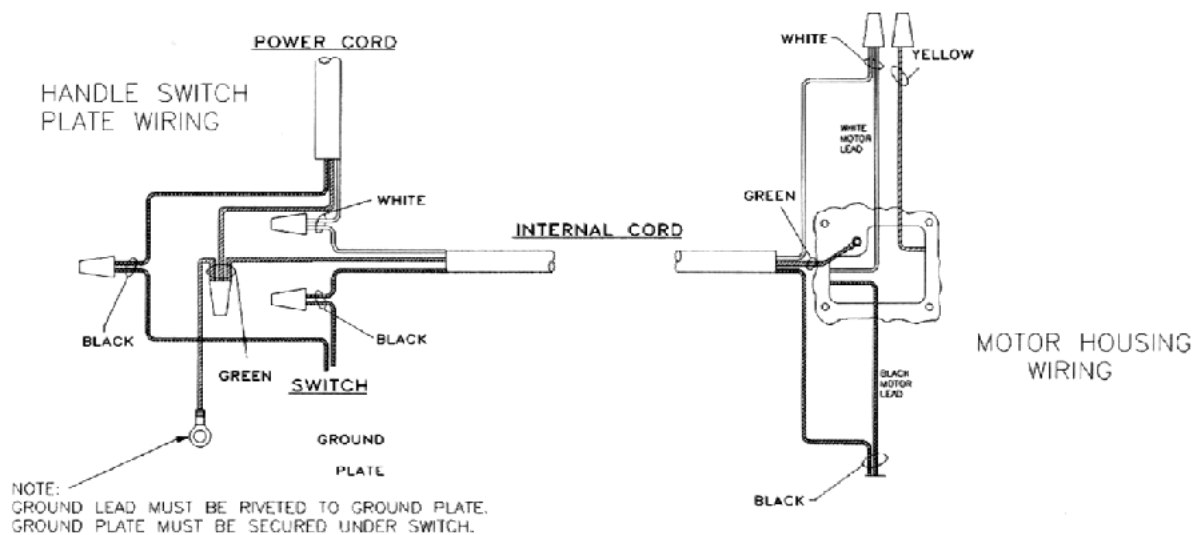
ITEM	PART NUMBER	MODELS TO FIT	PART DESCRIPTION	NET COST	LIST COST
78	1670705000	1018, 1018Z, 1025, 1030, 1030Z, 1038, 1058, 1059Z, 089000, C5130, C5130Z, C5158	SPRING PIN - RELEASE PEDAL	1.35	2.25
79	1672009000	1018, 1018Z, 1025, 1030, 1030Z, 1038, 1058, 1059Z, 089000, C5130, C5130Z, C5158	SPRING - RELEASE PEDAL	1.03	1.72
80	1801701000	ALL MODELS	SCREW - SWITCH PLATE	.11	.18
81	1801708000	ALL MODELS	HANDLE FORK BOLT	.27	.45
82	1801715000	ALL MODELS	NUT W/NYLON INSERT	.65	1.08
83	1801711000	ALL MODELS	WHEEL RETAINER CAP	.06	.10
84	1801713000	ALL MODELS	NUT - HANDLE FORK BOLT ORDER 1801715000	N.L.A.	N.L.A.
85	1802244000	N/A	SCREW	.09	.15
86	1870013000	1028, 1028Z, 1058Z, CR5128, CR5128Z, CR5158Z	SPRING - ADJUSTER BOLT	.35	.58
87	1880707000	ALL MODELS	SCREW #6-32 X 1/4" - MOTOR HOUSING	.11	.18
88	1884708000	ALL MODELS	EYE BOLT	3.08	5.13
	1884709000	ALL MODELS	EYE BOLT - LONGER	1.77	2.95
89	1980743000	ALL MODELS	THREAD FORMING SCREW - MOTOR HOUSING	.14	.23
90	1990104000	ALL MODELS	SCREW #10-24 X 5/8" - HANDLE STOP PLATE	.11	.18
91	1996011000	N/A	ADJUSTER ROD	1.61	2.68
92	1996101000	N/A	RETAINING PIN - ADJUSTER ROD	.46	.77
93	1996711000	N/A	E RING - ADJUSTER ROD	.06	.10
94	1133054000	N/A	SCREW	.11	.18
95	1130008B00	1018, 1018Z, 1025, 1030, 1030Z, 1038, 1058, 1059Z, 089000, C5130, C5130Z, C5158	COVER, FOOT ADJUSTMENT LEVER - GRAY	1.08	1.80
96	1700132000	ALL MODELS	HANDLE FORK SCREW - MALE ORDER 2700132000	N.A.	N.A.
97	1700133000	ALL MODELS	HANDLE FORK SCREW - FEMALE ORDER 2700132000	N.A.	N.A.
	2700132000	ALL MODELS	HANDLE FORK SCREW ASSEMBLY	.89	1.48
98	1028000000	ALL MODELS	#10 FLAT LOCK WASHER	.65	1.08

1018 (Z)
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CR5130 (Z)
CR5158 (Z)

WIRING SCHEMATIC

MODEL No.

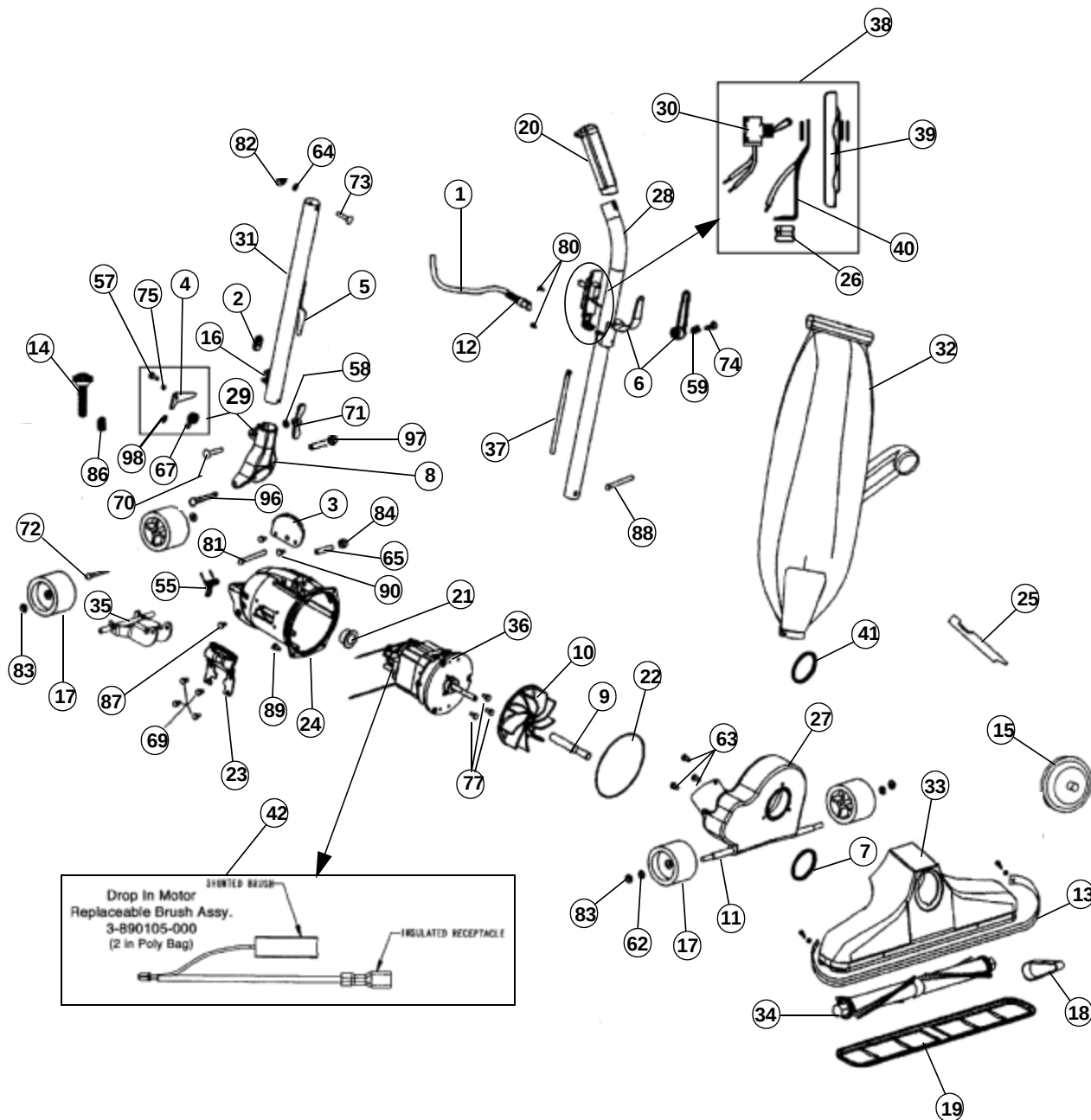
1058 (Z)
CR5158 (Z)



ASSEMBLY SCHEMATIC

MODEL NO.

1028 (Z)
CR5128 (Z)



PART LISTING / PRICE LIST

MODEL No.

1028 (Z)
CR5128 (Z)

ITEM	PART NUMBER	MODELS TO FIT	PART DESCRIPTION	NET COST	LIST COST
1	1061136AU0	ALL	CORD 50' / 3 WIRE - ORANGE	26.90	44.83
2	1230324000	ALL	GROMMET	.37	.62
3	1133716000	1028, 1028Z	HANDLE STOP PLATE - CAN USE 440001675	5.24	8.73
	440001675	CR5128, CR5128Z	HANDLE STOP PLATE	4.20	7.00
4	1133739B00	ALL	HANDLE RELEASE LEVER - REVISED UNITS MFG 12/2010 AND NEWER MUST USE SCREW 440001674	3.68	6.13
5	1259316000	ALL	CORD HOOK - LOWER	2.18	3.63
6	1259317000	ALL	CORD HOOK - UPPER RIVETED	3.82	6.37
	1259319000	ALL	CORD HOOK - UPPER QUICK RELEASE	2.87	4.78
7	1285427000	ALL	GASKET - NOZZLE	.41	.68
8	1028590000	1028, 1028Z	HANDLE FORK REVISED - POLISHED MFG PRIOR TO 12/2010	14.77	24.62
	440001673	1028, 1028Z	HANDLE FORK REVISED - POLISHED MFG 12/2010 AND NEWER MUST USE SCREW 440001674	14.77	24.62
	440001673	CR5128, CR5128Z	HANDLE FORK POLISHED	14.77	24.62
9	1380261000	ALL	SHAFT EXTENSION	4.80	8.00
10	1608005000	ALL	FAN - SLIP ON	30.65	51.08
11	1611101000	ALL	AXLE STUD	1.49	2.48
12	1611305000	ALL	STRAIN RELIEF - POWER CORD	2.36	3.93
13	1801201A00	ALL	BUMPER - BLUE BLACK NLA	4.63	7.72
14	1870012000	ALL	ADJUSTMENT BOLT	2.72	4.53
15	2080169600	ALL	ADJUST-O-RITE PLATE WITH KNOB - BLACK	13.49	22.48
16	1670844600	ALL	CORD CLIP	N.L.A.	N.L.A.
17	1671705000	ALL	WHEEL	6.70	11.17
18	1672260001	ALL	BELT	1.25	2.08
19	1672270000	ALL	NOZZLE GUARD - 14"	7.86	13.10
20	1880314600	ALL	HANDLE GRIP - BLACK	3.30	5.50
21	1870006600	ALL	GROMMET - MOTOR	.56	.93
22	1870024600	ALL	MOTOR HOUSING O-RING	.60	1.00
23	1870130P00	ALL	SIDE PLATE	.53	.88
24	1870201000	ALL	MOTOR HOUSING	47.25	78.75
25	1880262000	ALL	BELT LIFTER	1.05	1.75
26	1880304000	ALL	STRAIN RELIEF - INTERNAL CORD	.14	.23
27	2670116000	ALL	FANCASE ASSEMBLY - POLISHED	68.86	114.77

PART LISTING / PRICE LIST

[MODEL No.](#)

1028 (Z)
CR5128 (Z)

ITEM	PART NUMBER	MODELS TO FIT	PART DESCRIPTION	NET COST	LIST COST
28	2891051600	1028, 1028Z	UPPER HANDLE - INCL #6, #20 QUICK RELEASE - POLISHED / CAN ONLY BE USED WITH 2208590000 LOWER HANDLE	61.56	102.60
	440001676	CR5128, CR5128Z	UPPER HANDLE - INCL #6, #20 QUICK RELEASE - POLISHED / CAN ONLY BE USED WITH 440001677 LOWER HANDLE	27.13	45.22
29	2028590000	1028, 1028Z	HANDLE FORK & LATCH ASSEMBLY - POLISHED REVISED 12/2010 WITH HANDLE FORK 440001673	21.12	35.20
30	1163302000	ALL	SWITCH	3.61	6.02
31	2208590000	1028, 1028Z	LOWER HANDLE TUBE - INCL #5, #16 REVISED - POLISHED / CAN ONLY BE USED WITH 2891051600 UPPER HANDLE	14.93	24.88
	440001677	CR5128, CR5128Z	LOWER HANDLE TUBE - INCL #5, #16 - POLISHED / CAN ONLY BE USED WITH 440001676 UPPER HANDLE	14.74	24.57
32	2066248BG0	1028, CR5128	SHAKE OUT BAG ASSEMBLY - ORANGE	40.38	67.30
	2066242AU1	1028Z, CR5128Z	ZIPPER HINGED BAG ASSEMBLY - ORANGE	57.14	95.23
33	9061126B00	ALL	NOZZLE ASSEMBLY - INCLS #13	50.56	84.27
34	2673273000	ALL	BRUSH ROLL ASSEMBLY	25.55	42.58
35	2028574000	ALL	REAR WHEEL FORK/AXLE ASSEMBLY - SCREW	13.09	21.82
36	2870114000	ALL	MOTOR W/REPLACEABLE BRUSHES 8.0 - 10.0 AMP	72.69	121.15
37	3870323600	ALL	SHORT CORD & LUG ASSEMBLY	2.45	4.08
38	2060837000	ALL	SWITCH & PLATE ASSEMBLY	5.38	8.97
39	1608303000	ALL	SWITCH PLATE	1.35	2.25
40	2031103000	ALL	STRAIN RELIEF STAMPING	2.72	4.53
41	1604108000	ALL	RUBBER INLET GASKET	3.93	6.55
42	3890105000	ALL	CARBON BRUSH PKG - DROP IN MOTORS	N.L.A.	N.L.A.
	3970109000	ALL	CARBON BRUSH PKG - JOHNSON DROP IN	1.83	3.05

HARDWARE LISTING

MODEL No.

ITEM	PART NUMBER	MODELS TO FIT	PART DESCRIPTION	NET COST	LIST COST
55	1003008000	ALL MODELS	WHEEL FORK SPRING	.41	.68
56	1003009000	N/A	ROD SPRING	.26	.43
57	1003022000	ALL MODELS EXCEPT: CR5128, CR5128Z, CR5130, CR5130Z, CR5158, CR5158Z	LATCH RETAINER SCREW MFG PRIOR TO 2006	.12	.20
	1211321000	ALL MODELS EXCEPT: CR5128, CR5128Z, CR5130, CR5130Z, CR5158, CR5158Z	LATCH RETAINER SCREW - REVISED MFG 2006 TO 12/2010	.65	1.08
	440001674	ALL MODELS	LATCH RETAINER SCREW - REVISED ALLEN DRIVE 10-32 X .62 MFG 12/2010 AND AFTER	.03	.05
	440001674	CR5128, CR5128Z, CR5130, CR5130Z, CR5158, CR5158Z	LATCH RETAINER SCREW - REVISED ALLEN DRIVE 10-32 X .62	.03	.05
58	1003311000	ALL MODELS	WASHER ADAPTOR CLAMP SCREW - HANDLE FORK	.11	.18
59	1003884000	ALL MODELS	SPRING - UPPER CORD HOOK QUICK RELEASE	.35	.58
60	1006318000	N/A	LOCK WASHER	-	-
61	1004723000	ALL MODELS	HANDLE FORK SPRING	N.L.A.	N.L.A.
62	1005138000	ALL MODELS	WHEEL RETAINER WASHER	N.L.A.	N.L.A.
63	1023309000	ALL MODELS	SCREW #10-24 X 3/4" - FAN CASE	.27	.45
64	1074330000	ALL MODELS	LOCK WASHER - HANDLE TUBE	.14	.23
65	1110773000	ALL MODELS	MOTOR HOUSING INSERT	1.77	2.95
66	1110775000	N/A	ROD ADJUSTMENT SLEEVE - SCREW IN	1.92	3.20
67	1133738000	ALL MODELS	HANDLE LATCH SPRING	.95	1.58
68	1UA0305000	N/A	SCREW #6-32 X 3/8	N.L.A.	N.L.A.
69	1186012000	ALL MODELS	SELF TAPPING SCREW - SIDE PLATE	.14	.23
70	1230713000	ALL MODELS	CARRIAGE BOLT, HANDLE FOR NEW VERSION ORDER 2700132000	.11	.18
71	1285720000	ALL MODELS	LARGE WINGNUT FOR NEW VERSION ORDER 2700132000	1.18	1.97
72	1311031000	ALL MODELS	REAR AXEL SCREW	.47	.78
73	1074329000	ALL MODELS	BOLT - HANDLE TUBE / CURVED HEAD	.26	.43
74	1597743000	ALL MODELS	SCREW - CORD HOOK QUICK RELEASE	.11	.18
75	1601772000	ALL MODELS	LATCH SPACER	.26	.43
76	1606210000	N/A	HEADLIGHT SPRING CLIP	-	-
77	1670013000	ALL MODELS	MOTOR PLATE SCREW	.11	.18

1018 (Z)
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HARDWARE LISTING

MODEL No.

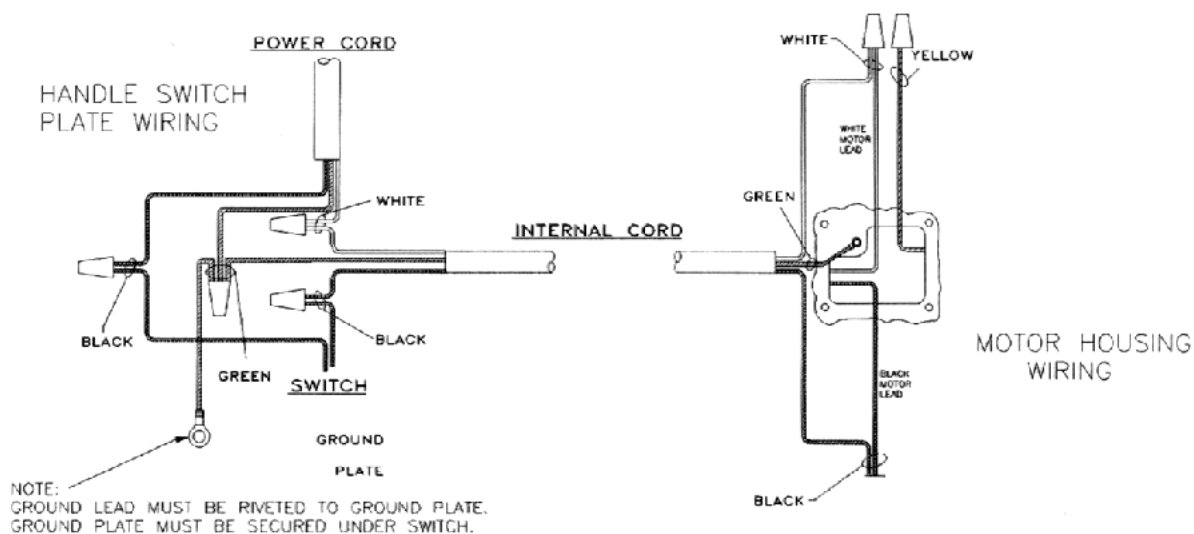
ITEM	PART NUMBER	MODELS TO FIT	PART DESCRIPTION	NET COST	LIST COST
78	1670705000	1018, 1018Z, 1025, 1030, 1030Z, 1038, 1058, 1059Z, 089000, C5130, C5130Z, C5158	SPRING PIN - RELEASE PEDAL	1.35	2.25
79	1672009000	1018, 1018Z, 1025, 1030, 1030Z, 1038, 1058, 1059Z, 089000, C5130, C5130Z, C5158	SPRING - RELEASE PEDAL	1.03	1.72
80	1801701000	ALL MODELS	SCREW - SWITCH PLATE	.11	.18
81	1801708000	ALL MODELS	HANDLE FORK BOLT	.27	.45
82	1801715000	ALL MODELS	NUT W/NYLON INSERT	.65	1.08
83	1801711000	ALL MODELS	WHEEL RETAINER CAP	.06	.10
84	1801713000	ALL MODELS	NUT - HANDLE FORK BOLT ORDER 1801715000	N.L.A.	N.L.A.
85	1802244000	N/A	SCREW	.09	.15
86	1870013000	1028, 1028Z, 1058Z, CR5128, CR5128Z, CR5158Z	SPRING - ADJUSTER BOLT	.35	.58
87	1880707000	ALL MODELS	SCREW #6-32 X 1/4" - MOTOR HOUSING	.11	.18
88	1884708000	ALL MODELS	EYE BOLT	3.08	5.13
	1884709000	ALL MODELS	EYE BOLT - LONGER	1.77	2.95
89	1980743000	ALL MODELS	THREAD FORMING SCREW - MOTOR HOUSING	.14	.23
90	1990104000	ALL MODELS	SCREW #10-24 X 5/8" - HANDLE STOP PLATE	.11	.18
91	1996011000	N/A	ADJUSTER ROD	1.61	2.68
92	1996101000	N/A	RETAINING PIN - ADJUSTER ROD	.46	.77
93	1996711000	N/A	E RING - ADJUSTER ROD	.06	.10
94	1133054000	N/A	SCREW	.11	.18
95	1130008B00	1018, 1018Z, 1025, 1030, 1030Z, 1038, 1058, 1059Z, 089000, C5130, C5130Z, C5158	COVER, FOOT ADJUSTMENT LEVER - GRAY	1.08	1.80
96	1700132000	ALL MODELS	HANDLE FORK SCREW - MALE ORDER 2700132000	N.A.	N.A.
97	1700133000	ALL MODELS	HANDLE FORK SCREW - FEMALE ORDER 2700132000	N.A.	N.A.
	2700132000	ALL MODELS	HANDLE FORK SCREW ASSEMBLY	.89	1.48
98	1028000000	ALL MODELS	#10 FLAT LOCK WASHER	.65	1.08

1018 (Z)
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1028 (Z)
1030 (Z)
1038 (Z)
1058 (Z)
1059Z
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CR5130 (Z)
CR5158 (Z)

WIRING SCHEMATIC

[MODEL No.](#)

1028 (Z)
CR5128 (Z)



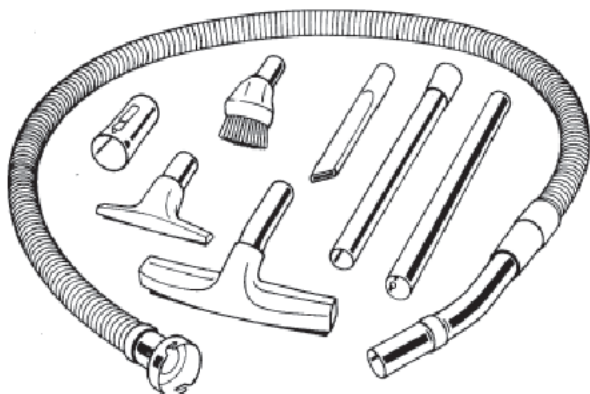
ACCESSORIES

MODEL No.

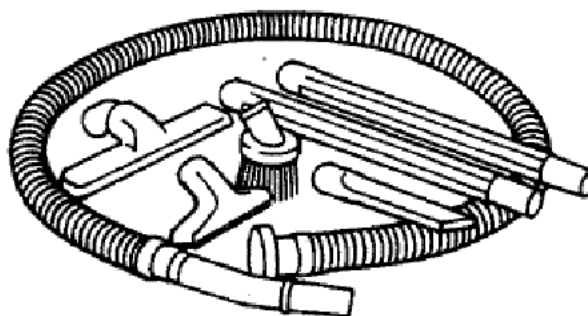
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M305G		ATTACHMENT KIT - DELUXE	49.75 NON DISC	82.92
1258801800	ALL MTL UP'S	CREVICE TOOL - BURGUNDY	N.L.A.	N.L.A.
2024585B00	ALL MTL UP'S	HOSE CONNECTOR ADAPTOR ASSEMBLY	15.12	25.20
2041076B00	ALL MTL UP'S	LOWER WAND ASSEMBLY	24.79	41.32
2041077000	ALL MTL UP'S	UPPER WAND ASSEMBLY	18.32	30.53
2995084B00	ALL MTL UP'S	7' HOSE & BLEED VALVE ASSEMBLY	N.L.A.	N.L.A.
3097282B00	ALL MTL UP'S	ROUND DUSTING BRUSH - GREY	10.00	16.67
3415582B00	ALL MTL UP'S	6" UPHOLSTERY TOOL	11.25	18.75
3415682B00	ALL MTL UP'S	10" FLOOR BRUSH	19.01	31.68
M304		ATTACHMENT KIT	N.L.A.	N.L.A.
1402803600	ALL MTL UP'S	EXTENSION WAND	2.50	4.17
1502801600	ALL MTL UP'S	8" CREVICE TOOL	1.05	1.75
2024585B00	ALL MTL UP'S	HOSE CONNECTOR ADAPTOR ASSEMBLY	15.12	25.20
2051284600	ALL MTL UP'S	HOSE ASSEMBLY	7.29	12.15
3050282600	ALL MTL UP'S	ROUND DUSTING BRUSH	1.49	2.48
3097682600	ALL MTL UP'S	10" FLOOR BRUSH NOZZLE	6.75	11.25
3098584600	ALL MTL UP'S	UPHOLSTERY TOOL	N.L.A.	N.L.A.

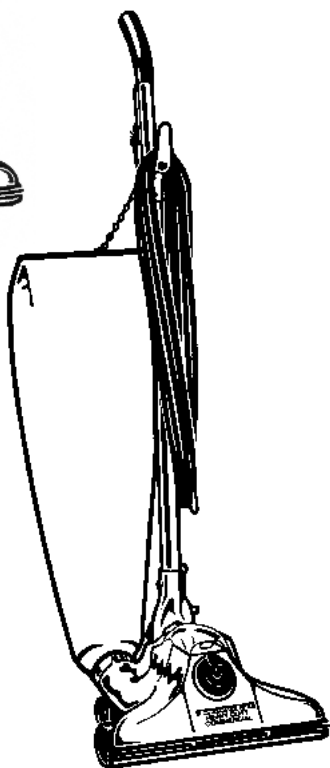
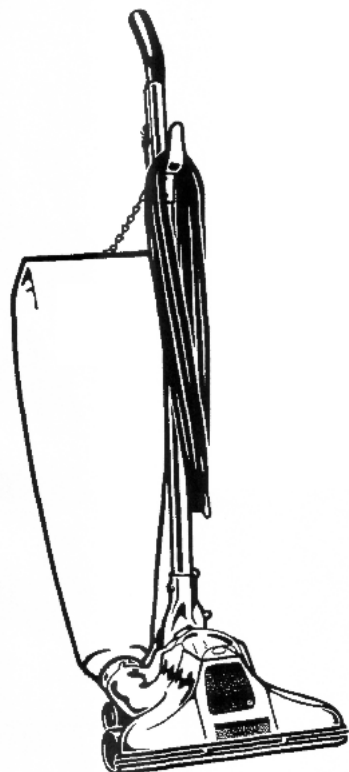
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 CR5158 (Z)

M305G



M304





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ACCESSORIES	2-21

[MODEL No.](#)

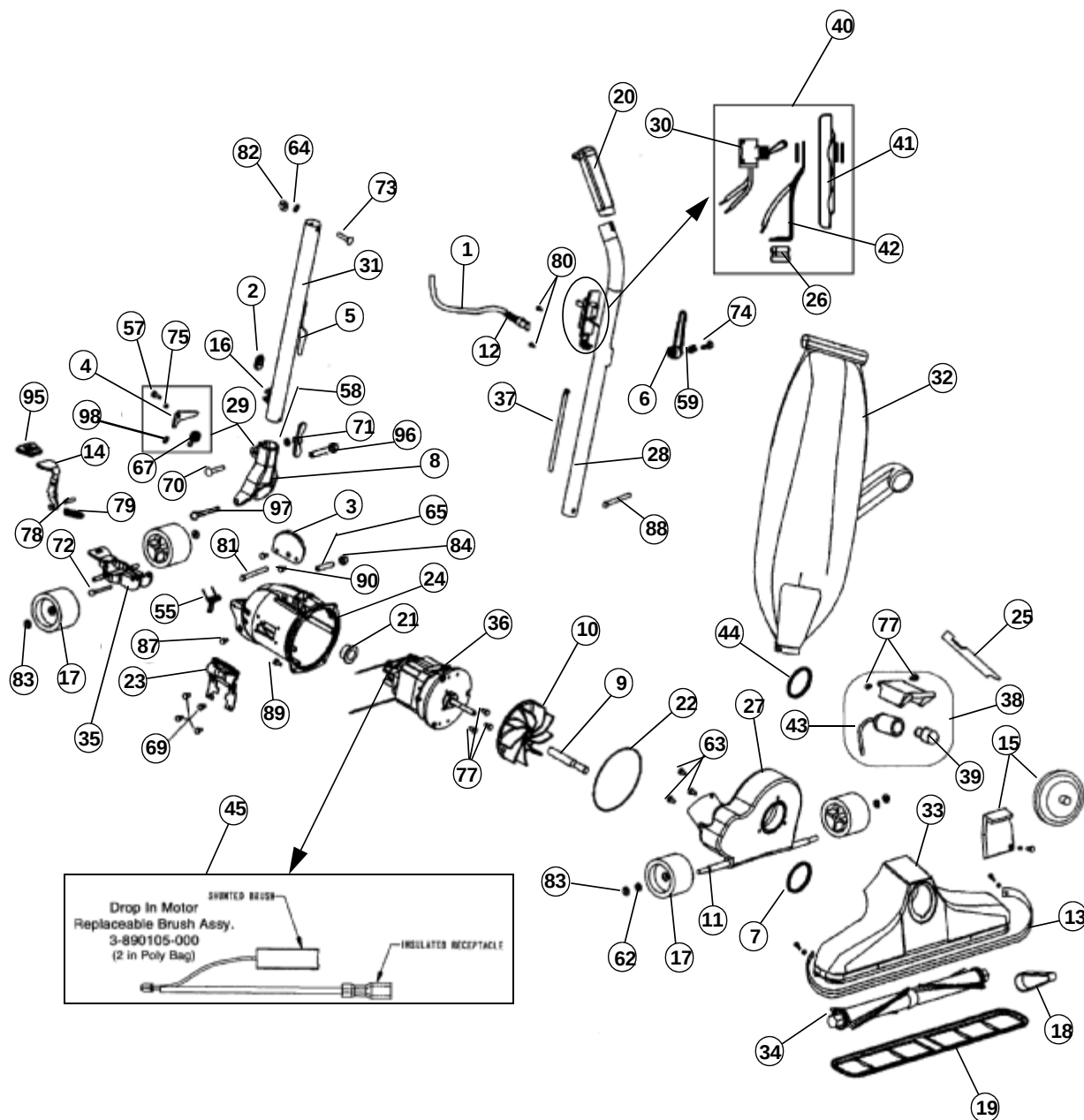
RY8100
RY8200
RY8300
RY8400
RY8500
RY8600
UR38100
UR38200
UR38300

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

ASSEMBLY SCHEMATIC

MODEL No.

RY8100
UR38100
RY8200
UR38200





RESIDENTIAL METAL UPRIGHT EVERLAST

2

PART LISTING / PRICE LIST

[MODEL No.](#)

RY8100
UR38100
RY8200
UR38200

ITEM	PART NUMBER	MODELS TO FIT	PART DESCRIPTION	NET COST	LIST COST
1	1088335600	RY8100, UR38100, UR38200	CORD - 30' 3-WIRE - BLACK	17.34	28.90
	1088340600	RY8200	CORD - 40' 3-WIRE - BLACK ORDER: 1088340800 40' BURGANDY OR 1088335600 30' BLACK OR 1061136AU0 50' ORANGE	N.L.A.	N.L.A.
2	1230324000	ALL	GROMMET	.37	.62
3	1133716000	RY8100, RY8200	HANDLE STOP PLATE - CAN USE 440001675	5.24	8.73
	440001675	UR38100, UR38200	HANDLE STOP PLATE	4.20	7.00
4	1133739B00	ALL	HANDLE RELEASE LEVER - REVISED UNITS MFG 12/2010 AND NEWER MUST USE SCREW 440001674	3.68	6.13
5	1259316000	ALL	CORD HOOK - LOWER	2.18	3.63
6	1259319000	ALL	CORD HOOK - UPPER QUICK RELEASE	2.87	4.78
7	1285427000	ALL	GASKET - NOZZLE	.41	.68
8	1028590000	RY8100, RY8200	HANDLE FORK REVISED - POLISHED MFG PRIOR TO 12/2010	14.77	24.62
	440001673	RY8100, RY8200	HANDLE FORK REVISED - POLISHED MFG 12/2010 AND NEWER MUST USE SCREW 440001674	14.77	24.62
	440001673	UR38100, UR38200	HANDLE FORK - POLISHED	14.77	24.62
9	1380262000	ALL	SHAFT EXTENSION	3.64	6.07
10	1608005000	ALL	FAN - SLIP ON	30.65	51.08
11	1611101000	ALL	AXLE STUD	1.49	2.48
12	1322305000	ALL	STRAIN RELIEF - POWER CORD	.41	.68
13	1801201A00	ALL	14" BUMPER - BLUE BLACK NLA	4.63	7.72
14	1690715000	ALL	RELEASE PEDAL - INCREMENTAL	1.92	3.20
15	1670744600	RY8100, UR38100	NOZZLE PLUG - BLACK	1.70	2.83
	2080169600	RY8200, UR38200	ADJUST-O-RITE PLATE - BLACK	13.49	22.48
16	1670844600	ALL	CORD CLIP	N.L.A.	N.L.A.
17	1671705000	ALL	WHEEL	6.70	11.17
18	1672260001	ALL	BELT	1.25	2.08
19	1672270000	ALL	NOZZLE GUARD - 14"	7.86	13.10
20	1880314600	ALL	HANDLE GRIP - BLACK	3.30	5.50
21	1870006600	ALL	GROMMET, MOTOR	.56	.93
22	1870024600	ALL	MOTOR HOUSING O-RING	.60	1.00
23	1870130P00	ALL	SIDE PLATE	.53	.88
24	1871201000	ALL	MOTOR HOUSING - POLISHED	55.17	91.95



RESIDENTIAL METAL UPRIGHT EVERLAST

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PART LISTING / PRICE LIST

[MODEL No.](#)

RY8100
UR38100
RY8200
UR38200

ITEM	PART NUMBER	MODELS TO FIT	PART DESCRIPTION	NET COST	LIST COST
25	1880262000	ALL	BELT LIFTER	1.05	1.75
26	1880304000	RY8100, UR38100	STRAIN RELIEF - INTERNAL CORD	.14	.23
	1880305000	RY8200, UR38200	STRAIN RELIEF - INTERNAL CORD	1.10	1.83
27	2670116000	RY8100, UR38100	FANCASE ASSEMBLY	68.86	114.77
	2880117000	RY8200, UR38200	FANCASE ASSEMBLY	83.91	139.85
28	2891051600	RY8100, RY8200	UPPER HANDLE - INCL #6, #20 QUICK RELEASE - POLISHED / CAN ONLY BE USED WITH 2208590000 LOWER HANDLE	61.56	102.60
	440001676	UR38100, UR38200	UPPER HANDLE - INCL #6, #20 QUICK RELEASE - POLISHED / CAN ONLY BE USED WITH 440001677 LOWER HANDLE	27.13	45.22
29	2028590000	ALL	HANDLE FORK & LATCH ASSEMBLY - POLISHED REVISED 12/2010 WITH HANDLE FORK 440001673	21.12	35.20
30	1163302000	ALL	SWITCH	3.61	6.02
31	2208590000	RY8100, RY8200	LOWER HANDLE TUBE - INCL #5, #16 REVISED - POLISHED / CAN ONLY BE USED WITH 2891051600 UPPER HANDLE	14.93	24.88
	440001677	UR38100, UR38200	LOWER HANDLE TUBE - INCL #5, #16 - POLISHED / CAN ONLY BE USED WITH 440001676 UPPER HANDLE	14.74	24.57
32	2500050AY1	RY8100	ICE BLUE MICROTEX CLOTH BAG - (B-TYPE BAGS)	59.98	99.97
	3090843C01	RY8200	BURGUNDY MICROTEX CLOTH BAG - (B-TYPE BAGS) ORDER 2028543A01 MAG BLUE	N.L.A.	N.L.A.
	440001301	UR38100	MICROTEX CLOTH BAG - (B-TYPE BAGS)	PENDING	PENDING
	440001302	UR38200	MICROTEX CLOTH BAG - (B-TYPE BAGS)	PENDING	PENDING
33	2671026600	RY8100	NOZZLE ASSEMBLY - INCLS #13, #15 ORDER 2671027B00	N.L.A.	N.L.A.
	2671027B00	RY8100, UR38100	NOZZLE ASSEMBLY - INCLS #13, #15	49.59	82.65
	2088026A00	RY8200, UR38200	NOZZLE ASSEMBLY - INCLS #13 BLUE	48.08	80.13
34	2655225000	RY8100, UR38100	14" BRUSH ROLL ASSEMBLY - HEXAGON	26.25	43.75
	2673273000	RY8200, UR38200	14" BRUSH ROLL ASSEMBLY	25.55	42.58
35	2670007000	ALL	REAR WHEEL FORK/AXLE ASSEMBLY	7.43	12.38
36	2870114000	ALL	MOTOR w/REPLACEABLE BRUSHES 8.0 - 10.0 AMP	72.69	121.15
37	3870323600	ALL	SHORT CORD & LUG ASSEMBLY - 3 WIRE PIGTAIL	2.45	4.08



RESIDENTIAL METAL UPRIGHT EVERLAST

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PART LISTING / PRICE LIST

ITEM	PART NUMBER	MODELS TO FIT	PART DESCRIPTION	NET COST	LIST COST
38	2870060600	RY8200, UR38200	HEADLIGHT, BRACKET, SOCKET, BUMPER ASSEMBLY - BLACK	20.12	33.53
39	1725629000	RY8200, UR38200	HEADLIGHT BULB - 12 VOLT	1.05	1.75
40	2028537000	RY8100, UR38100	SWITCH AND PLATE ASSEMBLY	5.38	8.97
	2060837000	RY8200, UR38200	SWITCH AND PLATE ASSEMBLY	5.38	8.97
41	1249303000	ALL	SWITCH PLATE	1.30	2.17
42	1153339000	ALL	STRAIN RELIEF STAMPING	1.03	1.72
43	2870060600	RY8200, UR38200	LIGHT SOCKET AND CORD ASSEMBLY - BLACK (COMPLETE ASSEMBLY)	20.12	33.53
44	1604108000	ALL	RUBBER INLET GASKET	3.93	6.55
45	3890105000	ALL	CARBON BRUSH PKG - DROP IN MOTORS	N.L.A.	N.L.A.
	3970109000	ALL	CARBON BRUSH PKG - JOHNSON DROP IN	1.83	3.05

[MODEL No.](#)

RY8100
UR38100
RY8200
UR38200



RESIDENTIAL METAL UPRIGHT EVERLAST 100 YEAR ANNIVERSARY

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HARDWARE LISTING

ITEM	PART NUMBER	MODELS TO FIT	PART DESCRIPTION	NET COST	LIST COST
55	1003008000	ALL MODELS	WHEEL FORK SPRING	.41	.68
56	1003009000	RY8300, RY8400, UR38300	ROD SPRING	.26	.43
57	1003022000	ALL MODELS EXCEPT: UR38100, UR38200, UR38300	LATCH RETAINER SCREW MFG PRIOR TO 2006	.12	.20
	1211321000	ALL MODELS EXCEPT: UR38100, UR38200, UR38300	LATCH RETAINER SCREW - REVISED MFG 2006 TO 12/2010	.65	1.08
	440001674	ALL MODELS	LATCH RETAINER SCREW - REVISED ALLEN DRIVE 10-32 X .62 MFG 12/2010 AND AFTER	.03	.05
	440001674	UR38100, UR38200, UR38300	LATCH RETAINER SCREW - REVISED ALLEN DRIVE 10-32 X .62	.03	.05
58	1003311000	ALL MODELS	WASHER ADAPTOR CLAMP SCREW - HANDLE FORK	.11	.18
59	1003884000	ALL MODELS	SPRING - UPPER CORD HOOK / QUICK RELEASE	.35	.58
60	1004221000	RY8300, RY8400, UR38300	LOCK WASHER	.59	.98
61	1004723000	N/A	HANDLE FORK SPRING - OLDER MODELS	N.L.A.	N.L.A.
62	1005138000	ALL MODELS	WHEEL RETAINER WASHER	N.L.A.	N.L.A.
63	1023309000	ALL MODELS	SCREW #10-24 X 3/4" - FANCASE	.27	.45
64	1074330000	ALL MODELS	LOCK WASHER - HANDLE TUBE	.14	.23
65	1110773000	ALL MODELS	MOTOR HOUSING INSERT	1.77	2.95
66	1110775000	RY8300, RY8400, UR38300	ROD ADJUSTMENT SLEEVE - SCREW IN	1.92	3.20
67	1133738000	ALL MODELS	HANDLE LATCH SPRING	.95	1.58
68	1UA0305000	N/A	SCREW #6-32 X 3/8	N.L.A.	N.L.A.
69	1186012000	ALL MODELS	SELF TAPPING SCREW - SIDE PLATE	.14	.23
70	1230713000	ALL MODELS	CARRIAGE BOLT - HANDLE FOR NEW VERSION ORDER 2700132000 HANDLE FORK SCREW ASSEMBLY	.11	.18
71	1285720000	ALL MODELS	LARGE WINGNUT FOR NEW VERSION ORDER 2700132000 HANDLE FORK SCREW ASSEMBLY	1.18	1.97
72	1311031000	ALL MODELS	REAR AXEL SCREW	.47	.78
73	1074329000	ALL MODELS	BOLT - HANDLE TUBE / CURVED HEAD	.26	.43
74	1597743000	ALL MODELS	SCREW - CORD HOOK QUICK RELEASE	.11	.18
75	1601772000	ALL MODELS	LATCH SPACER	.26	.43

MODEL No.

RY8100
RY8200
RY8300
RY8400
RY8500
RY8600
UR38100
UR38200
UR38300



RESIDENTIAL METAL UPRIGHT EVERLAST 100 YEAR ANNIVERSARY

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HARDWARE LISTING

MODEL No.

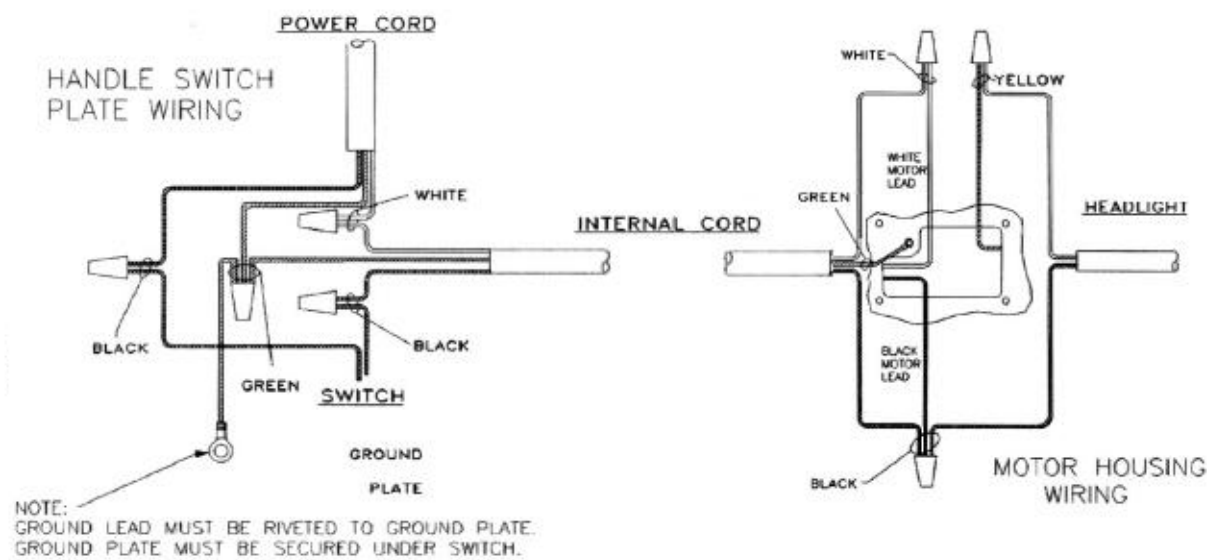
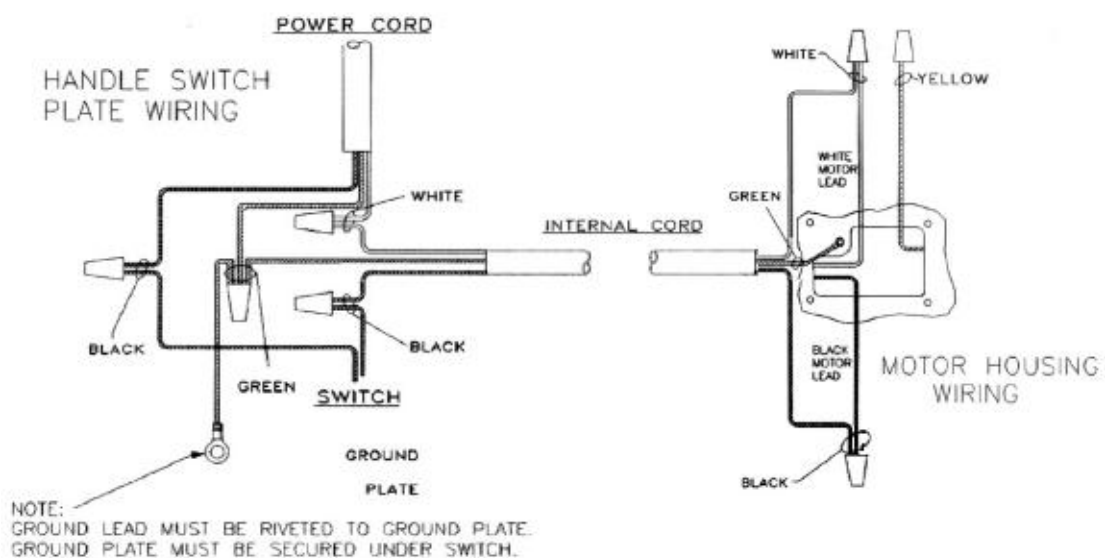
ITEM	PART NUMBER	MODELS TO FIT	PART DESCRIPTION	NET COST	LIST COST
76	1606210000	N/A	HEADLIGHT SPRING CLIP	-	-
77	1670013000	ALL MODELS	MOTOR PLATE SCREW	.11	.18
78	1670705000	RY8100, RY8200, RY8500, RY8600, UR38100, UR38200	SPRING PIN - RELEASE PEDAL	1.35	2.25
79	1672009000	RY8100, RY8200, RY8500, RY8600, UR38100, UR38200	SPRING - RELEASE PEDAL	1.03	1.72
80	1801701000	ALL MODELS	SCREW - SWITCH PLATE	.11	.18
81	1801708000	ALL MODELS	HANDLE FORK BOLT	.27	.45
82	1801715000	ALL MODELS	NUT W/NYLON INSERT	.65	1.08
83	1801711000	ALL MODELS	WHEEL RETAINER CAP	.06	.10
84	1801713000	ALL MODELS	NUT - HANDLE FORK BOLT	N.L.A.	N.L.A.
85	1802244000	RY8300, RY8400, UR38300	SCREW	.09	.15
86	1870013000	N/A	SPRING - ADJUSTER BOLT	.35	.58
87	1880707000	ALL MODELS	SCREW #6-32 X 1/4" - MOTOR HOUSING	.11	.18
88	1884708000	ALL MODELS	EYE BOLT	3.08	5.13
	1884709000	ALL MODELS	EYE BOLT - LONGER	1.77	2.95
89	1980743000	ALL MODELS	THREAD FORMING SCREW - MOTOR HOUSING	.14	.23
90	1990104000	ALL MODELS	SCREW #10-24 X 5/8" - HANDLE STOP PLATE	.11	.18
91	1996011000	RY8300, RY8400, UR38300	ADJUSTER ROD	1.61	2.68
92	1996101000	RY8300, RY8400, UR38300	RETAINING PIN - ADJUSTER ROD	.46	.77
93	1996711000	RY8300, RY8400, UR38300	E RING - ADJUSTER ROD	.06	.10
94	1133054000	N/A	SCREW - OLDER MODELS	.11	.18
95	1130008B00	ALL MODELS	COVER - FOOT ADJUSTMENT LEVER - GRAY	1.08	1.80
96	1700132000	ALL MODELS	HANDLE FORK SCREW - MALE ORDER 2700132000	N.A.	N.A.
97	1700133000	ALL MODELS	HANDLE FORK SCREW - FEMALE ORDER 2700132000	N.A.	N.A.
	2700132000	ALL MODELS	HANDLE FORK SCREW ASSEMBLY	.89	1.48
98	1028000000	ALL MODELS	#10 FLAT LOCK WASHER	.65	1.08

RY8100
RY8200
RY8300
RY8400
RY8500
RY8600
UR38100
UR38200
UR38300

WIRING SCHEMATIC

[MODEL No.](#)

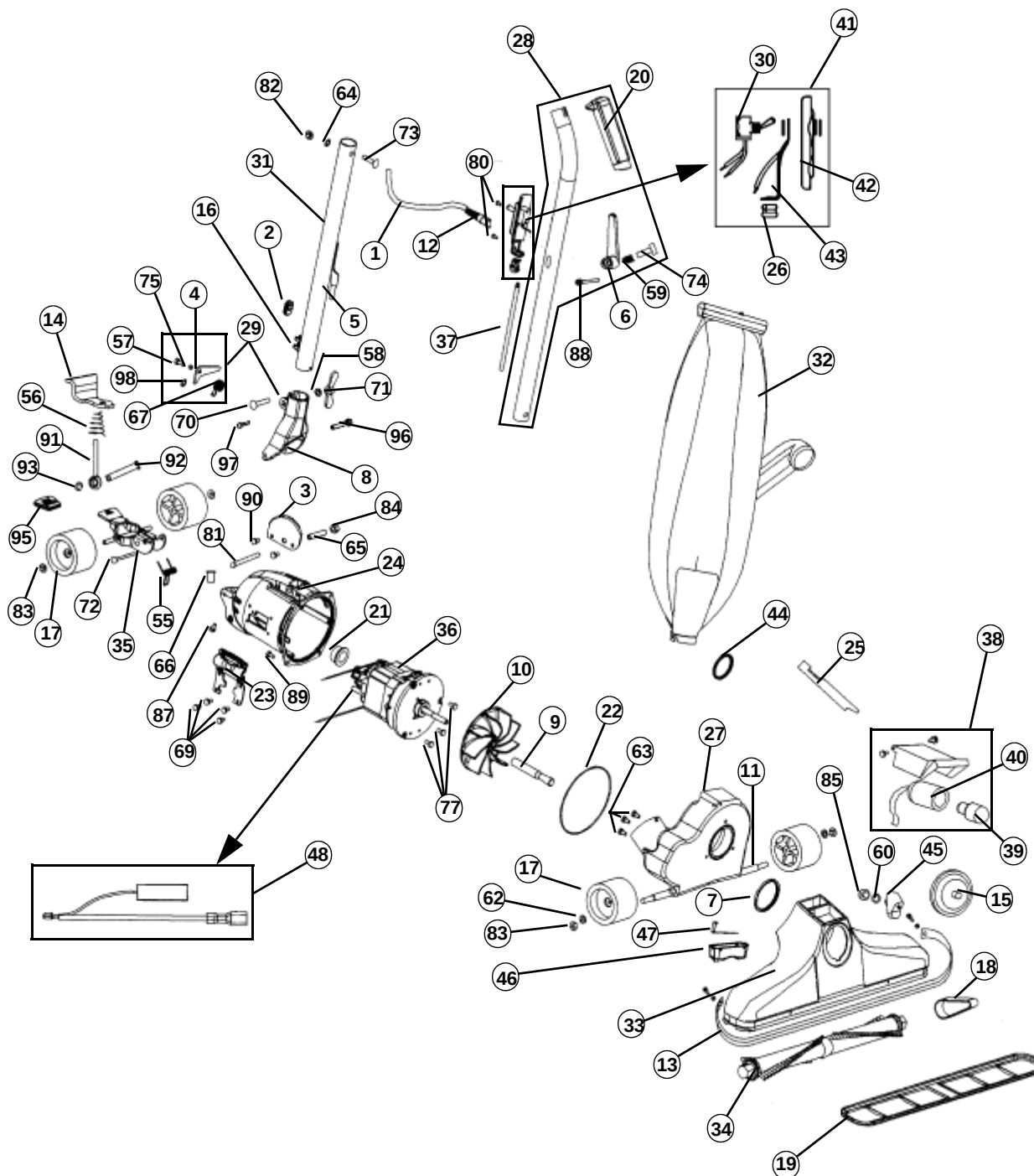
RY8100
UR38100
RY8200
UR38200



ASSEMBLY SCHEMATIC

MODEL No.

RY8300
UR38300
RY8400





RESIDENTIAL METAL UPRIGHT EVERLAST

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PART LISTING / PRICE LIST

[MODEL No.](#)

RY8300
UR38300
RY8400

ITEM	PART NUMBER	MODELS TO FIT	PART DESCRIPTION	NET COST	LIST COST
1	1088340600	ALL	CORD 40' 3-WIRE - BLACK ORDER: 1088340800 40' BURGANDY OR 1088335600 30' BLACK OR 1061136AU0 50' ORANGE	N.L.A.	N.L.A.
2	1230324000	ALL	GROMMET	.37	.62
3	1133716000	RY8300, RY8400	HANDLE STOP PLATE - CAN USE 440001675	5.24	8.73
	440001675	UR38300	HANDLE STOP PLATE	4.20	7.00
4	1133739B00	ALL	HANDLE RELEASE LEVER - REVISED UNITS MFG 12/2010 AND NEWER MUST USE SCREW 440001674	3.68	6.13
5	1259316000	ALL	CORD HOOK - LOWER	2.18	3.63
6	1259319000	ALL	CORD HOOK - UPPER QUICK RELEASE	2.87	4.78
7	1285427000	ALL	GASKET - NOZZLE	.41	.68
8	1028590000	RY8300, RY8400	HANDLE FORK REVISED - POLISHED MFG PRIOR TO 12/2010	14.77	24.62
	440001673	RY8300, RY8400	HANDLE FORK REVISED - POLISHED MFG 12/2010 AND NEWER MUST USE SCREW 440001674	14.77	24.62
	440001673	UR38300	HANDLE FORK - POLISHED	14.77	24.62
9	1380262000	ALL	SHAFT EXTENSION	3.64	6.07
10	1608005000	ALL	FAN - SLIP ON	30.65	51.08
11	1611101000	ALL	AXLE STUD	1.49	2.48
12	1322305000	ALL	STRAIN RELIEF - POWER CORD	.41	.68
13	1801201A00	ALL	BUMPER - BLUE BLACK NLA	4.63	7.72
14	1133715000	ALL	ADJUSTER RELEASE	4.15	6.92
15	2080169600	ALL	ADJUST-O-RITE ASSEMBLY - BLACK	13.49	22.48
16	1670844600	ALL	CORD CLIP	N.L.A.	N.L.A.
17	1671705000	ALL	WHEEL	6.70	11.17
18	1672260001	ALL	BELT	1.25	2.08
19	1672270000	ALL	NOZZLE GUARD - 14"	7.86	13.10
20	1880314600	ALL	HANDLE GRIP - BLACK	3.30	5.50
21	1870006600	ALL	GROMMET - MOTOR	.56	.93
22	1870024600	ALL	MOTOR HOUSING O-RING	.60	1.00
23	1870130P00	ALL	SIDE PLATE	.53	.88
24	1870201000	ALL	MOTOR HOUSING	47.25	78.75
25	1880262000	ALL	BELT LIFTER	1.05	1.75
26	1880305000	ALL	STRAIN RELIEF - INTERNAL CORD	1.10	1.83
27	2880117000	ALL	FANCASE ASSEMBLY	83.91	139.85



RESIDENTIAL METAL UPRIGHT EVERLAST

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PART LISTING / PRICE LIST

[MODEL No.](#)

RY8300
UR38300
RY8400

ITEM	PART NUMBER	MODELS TO FIT	PART DESCRIPTION	NET COST	LIST COST
28	2891051600	RY8300, RY8400	UPPER HANDLE - INCL #6, #20 QUICK RELEASE - POLISHED / CAN ONLY BE USED WITH 2208590000 LOWER HANDLE	61.56	102.60
	440001676	UR38300	UPPER HANDLE - INCL #6, #20 QUICK RELEASE - POLISHED / CAN ONLY BE USED WITH 440001677 LOWER HANDLE	27.13	45.22
29	2028590000	ALL	HANDLE FORK & LATCH ASSEMBLY - POLISHED REVISED 12/2010 WITH HANDLE FORK 440001673	21.12	35.20
30	1163302000	ALL	SWITCH	3.61	6.02
31	2208590000	RY8300, RY8400	LOWER HANDLE TUBE - INCL #5, #16 REVISED - POLISHED / CAN ONLY BE USED WITH 2891051600 UPPER HANDLE	14.93	24.88
	440001677	UR38300	LOWER HANDLE TUBE - INCL #5, #16 - POLISHED / CAN ONLY BE USED WITH 440001676 UPPER HANDLE	14.74	24.57
32	2066348AR1	RY8300, RY8400	GUN METAL GRAY SCAFITEX CLOTH BAG - (B-TYPE BAG) ORDER 2028543A01 MAG BLUE	N.L.A.	N.L.A.
	440001303	UR38300	SCAFITEX CLOTH BAG - (B-TYPE BAG)	PENDING	PENDING
33	2080226600	ALL	14" NOZZLE ASSEMBLY - INCLS #13 - BLACK	31.44	52.40
34	2673274000	ALL	14" BRUSH ROLL ASSEMBLY - WITH SPEED INDICATOR	27.30	45.50
35	2996575000	ALL	WHEEL FORK & AXLE ASSEMBLY	9.94	16.57
36	2870114000	ALL	MOTOR w/REPLACEABLE BRUSHES 8.0 - 10.0 AMP	72.69	121.15
37	3870323600	ALL	SHORT CORD / 2 WIRE - BLACK	2.45	4.08
38	2870060600	ALL	HEADLIGHT, BRACKET, SOCKET, AND BUMPER ASSEMBLY - BLACK	20.12	33.53
39	1725629000	ALL	HEADLIGHT BULB - 12 VOLT	1.05	1.75
40	2870060600	ALL	LIGHT SOCKET AND CORD ASSEMBLY - BLACK (COMPLETE ASSEMBLY)	20.12	33.53
41	2028537000	ALL	SWITCH & PLATE ASSEMBLY	5.38	8.97
42	1249303000	ALL	SWITCH PLATE	1.30	2.17
43	1153339000	ALL	STRAIN RELIEF STAMPING	1.03	1.72
44	1604108000	ALL	RUBBER INLET GASKET	3.93	6.55
45	3802260600	ALL	BRUSH SPEED INDICATOR ASSEMBLY	10.89	18.15
46	1880118000	ALL	CHEMICAL CHAMBER	3.48	5.80



RESIDENTIAL METAL UPRIGHT EVERLAST

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PART LISTING / PRICE LIST

ITEM	PART NUMBER	MODELS TO FIT	PART DESCRIPTION	NET COST	LIST COST
47	2028563000	ALL	CHEMICAL CHAMBER COVER ASSEMBLY	7.29	12.15
48	3890105000	ALL	CARBON BRUSH PKG - DROP IN MOTORS	N.L.A.	N.L.A.
	3970109000	ALL	CARBON BRUSH PKG - JOHNSON DROP IN	1.83	3.05
	2870115000	ALL	CARBON BRUSH PKG - PENTALPHA	3.57	5.95

[MODEL No.](#)

RY8300
UR38300
RY8400

HARDWARE LISTING - PAGES 2-13 / 2-14



RESIDENTIAL METAL UPRIGHT EVERLAST 100 YEAR ANNIVERSARY

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HARDWARE LISTING

MODEL No.

ITEM	PART NUMBER	MODELS TO FIT	PART DESCRIPTION	NET COST	LIST COST
55	1003008000	ALL MODELS	WHEEL FORK SPRING	.41	.68
56	1003009000	RY8300, RY8400, UR38300	ROD SPRING	.26	.43
57	1003022000	ALL MODELS EXCEPT: UR38100, UR38200, UR38300	LATCH RETAINER SCREW MFG PRIOR TO 2006	.12	.20
	1211321000	ALL MODELS EXCEPT: UR38100, UR38200, UR38300	LATCH RETAINER SCREW - REVISED MFG 2006 TO 12/2010	.65	1.08
	440001674	ALL MODELS	LATCH RETAINER SCREW - REVISED ALLEN DRIVE 10-32 X .62 MFG 12/2010 AND AFTER	.03	.05
	440001674	UR38100, UR38200, UR38300	LATCH RETAINER SCREW - REVISED ALLEN DRIVE 10-32 X .62	.03	.05
58	1003311000	ALL MODELS	WASHER ADAPTOR CLAMP SCREW - HANDLE FORK	.11	.18
59	1003884000	ALL MODELS	SPRING - UPPER CORD HOOK / QUICK RELEASE	.35	.58
60	1004221000	RY8300, RY8400, UR38300	LOCK WASHER	.59	.98
61	1004723000	N/A	HANDLE FORK SPRING - OLDER MODELS	N.L.A.	N.L.A.
62	1005138000	ALL MODELS	WHEEL RETAINER WASHER	N.L.A.	N.L.A.
63	1023309000	ALL MODELS	SCREW #10-24 X 3/4" - FANCASE	.27	.45
64	1074330000	ALL MODELS	LOCK WASHER - HANDLE TUBE	.14	.23
65	1110773000	ALL MODELS	MOTOR HOUSING INSERT	1.77	2.95
66	1110775000	RY8300, RY8400, UR38300	ROD ADJUSTMENT SLEEVE - SCREW IN	1.92	3.20
67	1133738000	ALL MODELS	HANDLE LATCH SPRING	.95	1.58
68	1UA0305000	N/A	SCREW #6-32 X 3/8	N.L.A.	N.L.A.
69	1186012000	ALL MODELS	SELF TAPPING SCREW - SIDE PLATE	.14	.23
70	1230713000	ALL MODELS	CARRIAGE BOLT - HANDLE FOR NEW VERSION ORDER 2700132000 HANDLE FORK SCREW ASSEMBLY	.11	.18
71	1285720000	ALL MODELS	LARGE WINGNUT FOR NEW VERSION ORDER 2700132000 HANDLE FORK SCREW ASSEMBLY	1.18	1.97
72	1311031000	ALL MODELS	REAR AXEL SCREW	.47	.78
73	1074329000	ALL MODELS	BOLT - HANDLE TUBE / CURVED HEAD	.26	.43
74	1597743000	ALL MODELS	SCREW - CORD HOOK QUICK RELEASE	.11	.18

RY8100
RY8200
RY8300
RY8400
RY8500
RY8600
UR38100
UR38200
UR38300



RESIDENTIAL METAL UPRIGHT EVERLAST 100 YEAR ANNIVERSARY

2

HARDWARE LISTING

MODEL No.

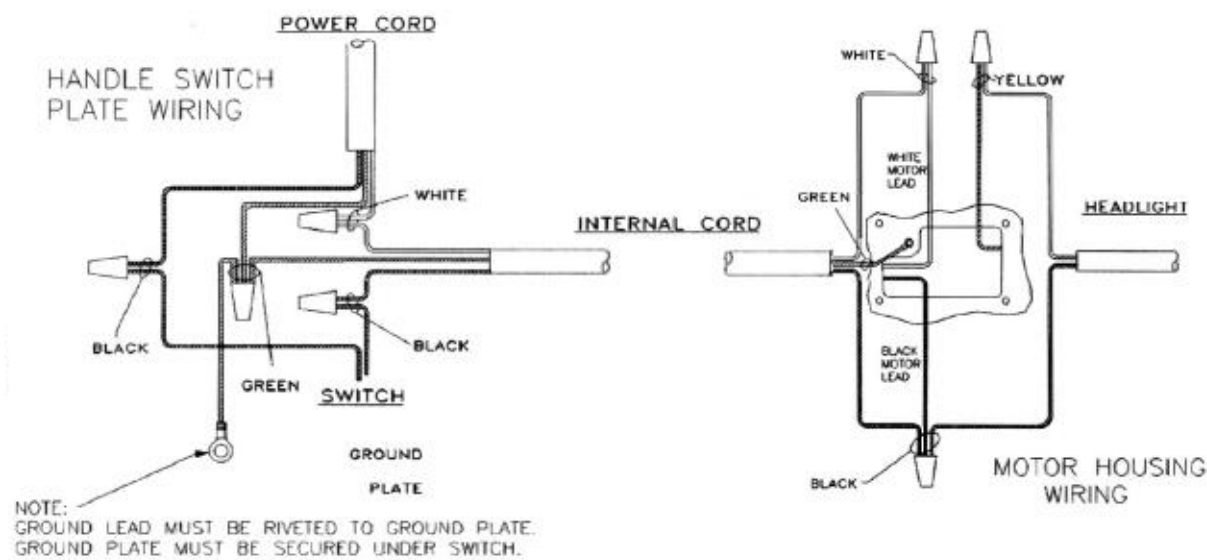
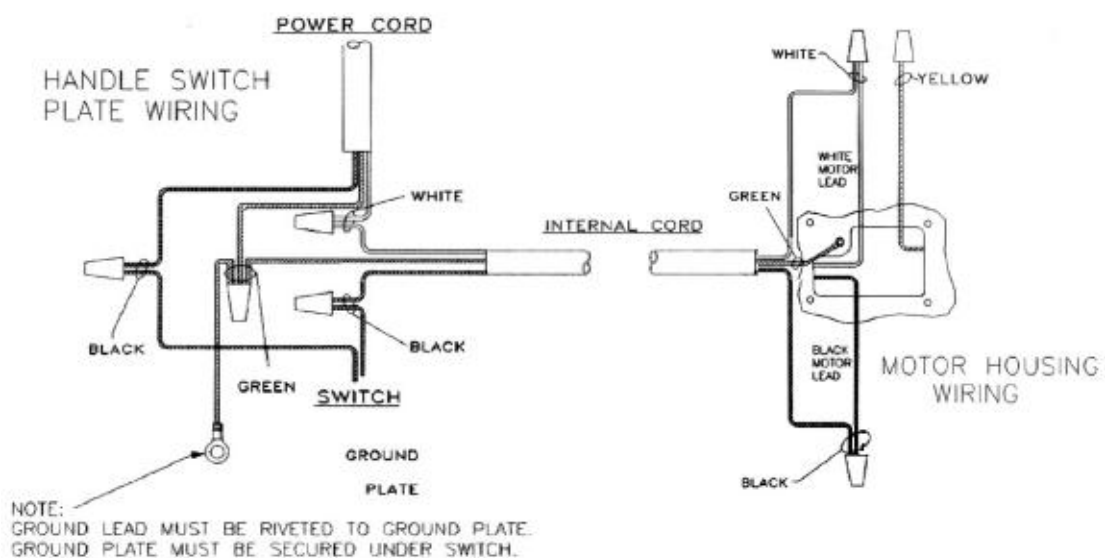
ITEM	PART NUMBER	MODELS TO FIT	PART DESCRIPTION	NET COST	LIST COST
75	1601772000	ALL MODELS	LATCH SPACER	.26	.43
76	1606210000	N/A	HEADLIGHT SPRING CLIP	-	-
77	1670013000	ALL MODELS	MOTOR PLATE SCREW	.11	.18
78	1670705000	RY8100, RY8200, RY8500, RY8600, UR38100, UR38200	SPRING PIN - RELEASE PEDAL	1.35	2.25
79	1672009000	RY8100, RY8200, RY8500, RY8600, UR38100, UR38200	SPRING - RELEASE PEDAL	1.03	1.72
80	1801701000	ALL MODELS	SCREW - SWITCH PLATE	.11	.18
81	1801708000	ALL MODELS	HANDLE FORK BOLT	.27	.45
82	1801715000	ALL MODELS	NUT W/NYLON INSERT	.65	1.08
83	1801711000	ALL MODELS	WHEEL RETAINER CAP	.06	.10
84	1801713000	ALL MODELS	NUT - HANDLE FORK BOLT	N.L.A.	N.L.A.
85	1802244000	RY8300, RY8400, UR38300	SCREW	.09	.15
86	1870013000	N/A	SPRING - ADJUSTER BOLT	.35	.58
87	1880707000	ALL MODELS	SCREW #6-32 X 1/4" - MOTOR HOUSING	.11	.18
88	1884708000	ALL MODELS	EYE BOLT	3.08	5.13
	1884709000	ALL MODELS	EYE BOLT - LONGER	1.77	2.95
89	1980743000	ALL MODELS	THREAD FORMING SCREW - MOTOR HOUSING	.14	.23
90	1990104000	ALL MODELS	SCREW #10-24 X 5/8" - HANDLE STOP PLATE	.11	.18
91	1996011000	RY8300, RY8400, UR38300	ADJUSTER ROD	1.61	2.68
92	1996101000	RY8300, RY8400, UR38300	RETAINING PIN - ADJUSTER ROD	.46	.77
93	1996711000	RY8300, RY8400, UR38300	E RING - ADJUSTER ROD	.06	.10
94	1133054000	N/A	SCREW - OLDER MODELS	.11	.18
95	1130008B00	ALL MODELS	COVER - FOOT ADJUSTMENT LEVER - GRAY	1.08	1.80
96	1700132000	ALL MODELS	HANDLE FORK SCREW - MALE ORDER 2700132000	N.A.	N.A.
97	1700133000	ALL MODELS	HANDLE FORK SCREW - FEMALE ORDER 2700132000	N.A.	N.A.
	2700132000	ALL MODELS	HANDLE FORK SCREW ASSEMBLY	.89	1.48
98	1028000000	ALL MODELS	#10 FLAT LOCK WASHER	.65	1.08

RY8100
RY8200
RY8300
RY8400
RY8500
RY8600
UR38100
UR38200
UR38300

WIRING SCHEMATIC

[MODEL No.](#)

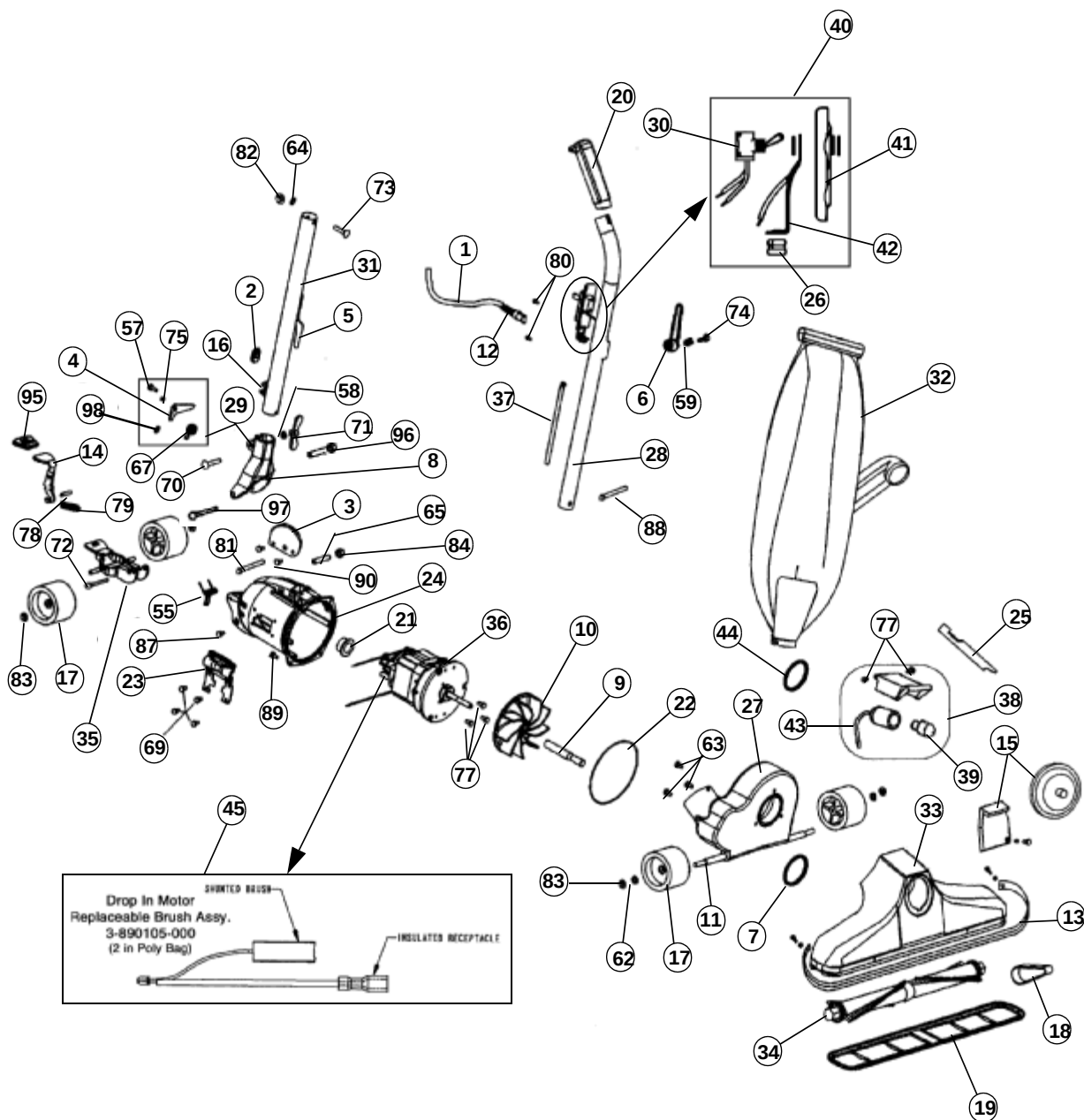
RY8300
UR38300
RY8400



ASSEMBLY SCHEMATIC

MODEL NO.

RY8500
RY8600





RESIDENTIAL METAL UPRIGHT 100 YEAR ANNIVERSARY

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PART LISTING / PRICE LIST

[MODEL No.](#)

**RY8500
RY8600**

ITEM	PART NUMBER	MODELS TO FIT	PART DESCRIPTION	NET COST	LIST COST
1	1061136AU0	RY8500	CORD 50' 3-WIRE - ORANGE	26.90	44.83
	1088340600	RY8600	CORD 40' 3-WIRE - BLACK ORDER: 1088340800 40' BURGANDY OR 1088335600 30' BLACK OR 1061136AU0 50' ORANGE	N.L.A.	N.L.A.
2	1230324000	RY8500, RY8600	GROMMET	.37	.62
3	1133716000	RY8500, RY8600	HANDLE STOP PLATE - CAN USE 440001675	5.24	8.73
4	1133739B00	RY8500, RY8600	HANDLE RELEASE LEVER - REVISED UNITS MFG 12/2010 AND NEWER MUST USE SCREW 440001674	3.68	6.13
5	1259316000	RY8500, RY8600	CORD HOOK - LOWER	2.18	3.63
6	1259319000	RY8500, RY8600	CORD HOOK - UPPER QUICK RELEASE	2.87	4.78
7	1285427000	RY8500, RY8600	GASKET - NOZZLE	.41	.68
8	1028590000	RY8500, RY8600	HANDLE FORK REVISED - POLISHED MFG PRIOR TO 12/2010	14.77	24.62
9	1380261000	RY8500, RY8600	SHAFT EXTENSION	4.80	8.00
10	1608005000	RY8500, RY8600	FAN - SLIP ON	30.65	51.08
11	1611101000	RY8500, RY8600	AXLE STUD	1.49	2.48
12	1611305000	RY8500, RY8600	STRAIN RELIEF - POWER CORD	2.36	3.93
13	1801201A00	RY8500, RY8600	BUMPER - BLUE BLACK NLA	4.63	7.72
14	1690715000	RY8500, RY8600	RELEASE PEDAL - INCREMENTAL	1.92	3.20
15	2080169A00	RY8500	ADJUST-O-RITE PLATE ASSEMBLY - BLUE	7.35	12.25
	2080169600	RY8600	ADJUST-O-RITE PLATE ASSEMBLY - BLACK	13.49	22.48
16	1670844600	RY8500, RY8600	CORD CLIP	N.L.A.	N.L.A.
17	1671705000	RY8500, RY8600	WHEEL	6.70	11.17
18	1672260001	RY8500, RY8600	BELT	1.25	2.08
19	1672270000	RY8500, RY8600	NOZZLE GUARD - 14"	7.86	13.10
20	1880314600	RY8500, RY8600	HANDLE GRIP - BLACK	3.30	5.50
21	1870006600	RY8500, RY8600	GROMMET - MOTOR	.56	.93
22	1870024600	RY8500, RY8600	MOTOR HOUSING O-RING	.60	1.00
23	1870130P00	RY8500, RY8600	SIDE PLATE	.53	.88
24	1871201000	RY8500, RY8600	MOTOR HOUSING - POLISHED	55.17	91.95
25	1880262000	RY8500, RY8600	BELT LIFTER	1.05	1.75
26	1880304000	RY8500, RY8600	STRAIN RELIEF - INTERNAL CORD	.14	.23
27	2670116000	RY8500, RY8600	FANCASE ASSEMBLY	68.86	114.77



RESIDENTIAL METAL UPRIGHT 100 YEAR ANNIVERSARY

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PART LISTING / PRICE LIST

MODEL No.

RY8500
RY8600

ITEM	PART NUMBER	MODELS TO FIT	PART DESCRIPTION	NET COST	LIST COST
28	2891051600	RY8500, RY8600	UPPER HANDLE - INCL #6, #20 QUICK RELEASE - POLISHED / CAN ONLY BE USED WITH 2208590000 LOWER HANDLE	61.56	102.60
29	2028590000	RY8500, RY8600	HANDLE FORK & LATCH ASSEMBLY - POLISHED REVISED 12/2010 WITH HANDLE FORK 440001673	21.12	35.20
30	1163302000	RY8500, RY8600	SWITCH	3.61	6.02
31	2208590000	RY8500, RY8600	LOWER HANDLE TUBE - INCL #5, #16 REVISED - POLISHED / CAN ONLY BE USED WITH 2891051600 UPPER HANDLE	14.93	24.88
32	2500050AY1	RY8500	ICE BLUE MICROTEx CLOTH BAG - (B TYPE BAGS)	59.98	99.97
	2066242200	RY8600	BLUE MICROTEx CLOTH BAG - 100TH ANNIVERSARY (B TYPE BAGS)	N.L.A.	N.L.A.
33	2671026600	RY8500, RY8600	NOZZLE ASSEMBLY - INCLS #13, #15 ORDER 2671027B00	N.L.A.	N.L.A.
	2671027B00	RY8500, RY8600	NOZZLE ASSEMBLY - INCLS #13, #15	49.59	82.65
34	2673273000	RY8500, RY8600	BRUSH ROLL ASSEMBLY	25.55	42.58
35	2670007000	RY8500, RY8600	REAR WHEEL FORK/AXLE ASSEMBLY	7.43	12.38
36	2870114000	RY8500, RY8600	MOTOR w/REPLACEABLE BRUSHES 8.5 - 10 AMP	72.69	121.15
37	3870323600	RY8500, RY8600	SHORT CORD & LUG ASSEMBLY - 3 WIRE PIGTAIL	2.45	4.08
38	2060837000	RY8500, RY8600	SWITCH & PLATE ASSEMBLY	5.38	8.97
39	1608303000	RY8500, RY8600	SWITCH PLATE	1.35	2.25
40	2031103000	RY8500, RY8600	STRAIN RELIEF STAMPING	2.72	4.53
41	1604108000	RY8500, RY8600	RUBBER INLET GASKET	3.93	6.55
42	3890105000	RY8500	CARBON BRUSH PKG - DROP IN MOTORS	N.L.A.	N.L.A.
	3970109000	RY8500	CARBON BRUSH PKG - JOHNSON DROP IN	1.83	3.05
	2870115000	RY8500, RY8600	CARBON BRUSH PKG - PENTALPHA	3.57	5.95

HARDWARE LISTING - PAGES 2-19/ 2-20



RESIDENTIAL METAL UPRIGHT EVERLAST 100 YEAR ANNIVERSARY

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HARDWARE LISTING

MODEL No.

ITEM	PART NUMBER	MODELS TO FIT	PART DESCRIPTION	NET COST	LIST COST
55	1003008000	ALL MODELS	WHEEL FORK SPRING	.41	.68
56	1003009000	RY8300, RY8400, UR38300	ROD SPRING	.26	.43
57	1003022000	ALL MODELS EXCEPT: UR38100, UR38200, UR38300	LATCH RETAINER SCREW MFG PRIOR TO 2006	.12	.20
	1211321000	ALL MODELS EXCEPT: UR38100, UR38200, UR38300	LATCH RETAINER SCREW - REVISED MFG 2006 TO 12/2010	.65	1.08
	440001674	ALL MODELS	LATCH RETAINER SCREW - REVISED ALLEN DRIVE 10-32 X .62 MFG 12/2010 AND AFTER	.03	.05
	440001674	UR38100, UR38200, UR38300	LATCH RETAINER SCREW - REVISED ALLEN DRIVE 10-32 X .62	.03	.05
58	1003311000	ALL MODELS	WASHER ADAPTOR CLAMP SCREW - HANDLE FORK	.11	.18
59	1003884000	ALL MODELS	SPRING - UPPER CORD HOOK / QUICK RELEASE	.35	.58
60	1004221000	RY8300, RY8400, UR38300	LOCK WASHER	.59	.98
61	1004723000	N/A	HANDLE FORK SPRING - OLDER MODELS	N.L.A.	N.L.A.
62	1005138000	ALL MODELS	WHEEL RETAINER WASHER	N.L.A.	N.L.A.
63	1023309000	ALL MODELS	SCREW #10-24 X 3/4" - FANCASE	.27	.45
64	1074330000	ALL MODELS	LOCK WASHER - HANDLE TUBE	.14	.23
65	1110773000	ALL MODELS	MOTOR HOUSING INSERT	1.77	2.95
66	1110775000	RY8300, RY8400, UR38300	ROD ADJUSTMENT SLEEVE - SCREW IN	1.92	3.20
67	1133738000	ALL MODELS	HANDLE LATCH SPRING	.95	1.58
68	1UA0305000	N/A	SCREW #6-32 X 3/8	N.L.A.	N.L.A.
69	1186012000	ALL MODELS	SELF TAPPING SCREW - SIDE PLATE	.14	.23
70	1230713000	ALL MODELS	CARRIAGE BOLT - HANDLE FOR NEW VERSION ORDER 2700132000 HANDLE FORK SCREW ASSEMBLY	.11	.18
71	1285720000	ALL MODELS	LARGE WINGNUT FOR NEW VERSION ORDER 2700132000 HANDLE FORK SCREW ASSEMBLY	1.18	1.97
72	1311031000	ALL MODELS	REAR AXEL SCREW	.47	.78
73	1074329000	ALL MODELS	BOLT - HANDLE TUBE / CURVED HEAD	.26	.43
74	1597743000	ALL MODELS	SCREW - CORD HOOK QUICK RELEASE	.11	.18

RY8100
RY8200
RY8300
RY8400
RY8500
RY8600
UR38100
UR38200
UR38300



RESIDENTIAL METAL UPRIGHT EVERLAST 100 YEAR ANNIVERSARY

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HARDWARE LISTING

MODEL No.

ITEM	PART NUMBER	MODELS TO FIT	PART DESCRIPTION	NET COST	LIST COST
75	1601772000	ALL MODELS	LATCH SPACER	.26	.43
76	1606210000	N/A	HEADLIGHT SPRING CLIP	-	-
77	1670013000	ALL MODELS	MOTOR PLATE SCREW	.11	.18
78	1670705000	RY8100, RY8200, RY8500, RY8600, UR38100, UR38200	SPRING PIN - RELEASE PEDAL	1.35	2.25
79	1672009000	RY8100, RY8200, RY8500, RY8600, UR38100, UR38200	SPRING - RELEASE PEDAL	1.03	1.72
80	1801701000	ALL MODELS	SCREW - SWITCH PLATE	.11	.18
81	1801708000	ALL MODELS	HANDLE FORK BOLT	.27	.45
82	1801715000	ALL MODELS	NUT W/NYLON INSERT	.65	1.08
83	1801711000	ALL MODELS	WHEEL RETAINER CAP	.06	.10
84	1801713000	ALL MODELS	NUT - HANDLE FORK BOLT	N.L.A.	N.L.A.
85	1802244000	RY8300, RY8400, UR38300	SCREW	.09	.15
86	1870013000	N/A	SPRING - ADJUSTER BOLT	.35	.58
87	1880707000	ALL MODELS	SCREW #6-32 X 1/4" - MOTOR HOUSING	.11	.18
88	1884708000	ALL MODELS	EYE BOLT	3.08	5.13
	1884709000	ALL MODELS	EYE BOLT - LONGER	1.77	2.95
89	1980743000	ALL MODELS	THREAD FORMING SCREW - MOTOR HOUSING	.14	.23
90	1990104000	ALL MODELS	SCREW #10-24 X 5/8" - HANDLE STOP PLATE	.11	.18
91	1996011000	RY8300, RY8400, UR38300	ADJUSTER ROD	1.61	2.68
92	1996101000	RY8300, RY8400, UR38300	RETAINING PIN - ADJUSTER ROD	.46	.77
93	1996711000	RY8300, RY8400, UR38300	E RING - ADJUSTER ROD	.06	.10
94	1133054000	N/A	SCREW - OLDER MODELS	.11	.18
95	1130008B00	ALL MODELS	COVER - FOOT ADJUSTMENT LEVER - GRAY	1.08	1.80
96	1700132000	ALL MODELS	HANDLE FORK SCREW - MALE ORDER 2700132000	N.A.	N.A.
97	1700133000	ALL MODELS	HANDLE FORK SCREW - FEMALE ORDER 2700132000	N.A.	N.A.
	2700132000	ALL MODELS	HANDLE FORK SCREW ASSEMBLY	.89	1.48
98	1028000000	ALL MODELS	#10 FLAT LOCK WASHER	.65	1.08

RY8100
RY8200
RY8300
RY8400
RY8500
RY8600
UR38100
UR38200
UR38300

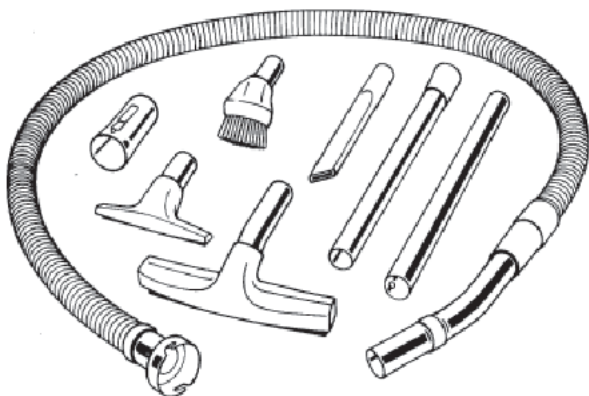
ACCESSORIES

MODEL No.

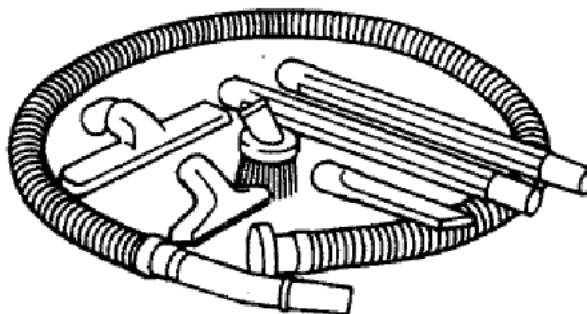
PART NUMBER	MODELS TO FIT	PART DESCRIPTION	NET COST	LIST COST
M305G		ATTACHMENT KIT - DELUXE	49.75 NON DISC	82.92
1258801800	ALL MTL UP'S	CREVICE TOOL - BURGUNDY	N.L.A.	N.L.A.
2024585B00	ALL MTL UP'S	HOSE CONNECTOR ADAPTOR ASSEMBLY	15.12	25.20
2041076B00	ALL MTL UP'S	LOWER WAND ASSEMBLY	24.79	41.32
2041077000	ALL MTL UP'S	UPPER WAND ASSEMBLY	18.32	30.53
2995084B00	ALL MTL UP'S	7' HOSE & BLEED VALVE ASSEMBLY	N.L.A.	N.L.A.
3097282B00	ALL MTL UP'S	ROUND DUSTING BRUSH - GREY	10.00	16.67
3415582B00	ALL MTL UP'S	6" UPHOLSTERY TOOL	11.25	18.75
3415682B00	ALL MTL UP'S	10" FLOOR BRUSH	19.01	31.68
M304		ATTACHMENT KIT	N.L.A.	N.L.A.
1402803600	ALL MTL UP'S	EXTENSION WAND	2.50	4.17
1502801600	ALL MTL UP'S	8" CREVICE TOOL	1.05	1.75
2024585B00	ALL MTL UP'S	HOSE CONNECTOR ADAPTOR ASSEMBLY	15.12	25.20
2051284600	ALL MTL UP'S	HOSE ASSEMBLY	7.29	12.15
3050282600	ALL MTL UP'S	ROUND DUSTING BRUSH	1.49	2.48
3097682600	ALL MTL UP'S	10" FLOOR BRUSH NOZZLE	6.75	11.25
3098584600	ALL MTL UP'S	UPHOLSTERY TOOL	N.L.A.	N.L.A.

RY8100
RY8200
RY8300
RY8400
RY8500
RY8600
UR38100
UR38200
UR38300

M305G



M304



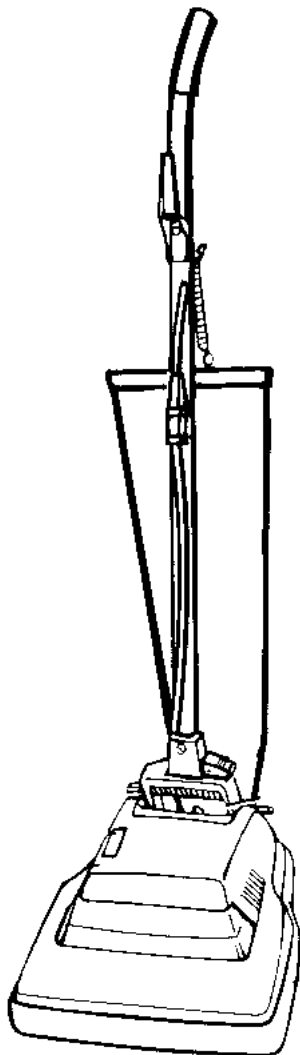
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MODEL No.
CR50075

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[MODEL No.](#)

CR50075

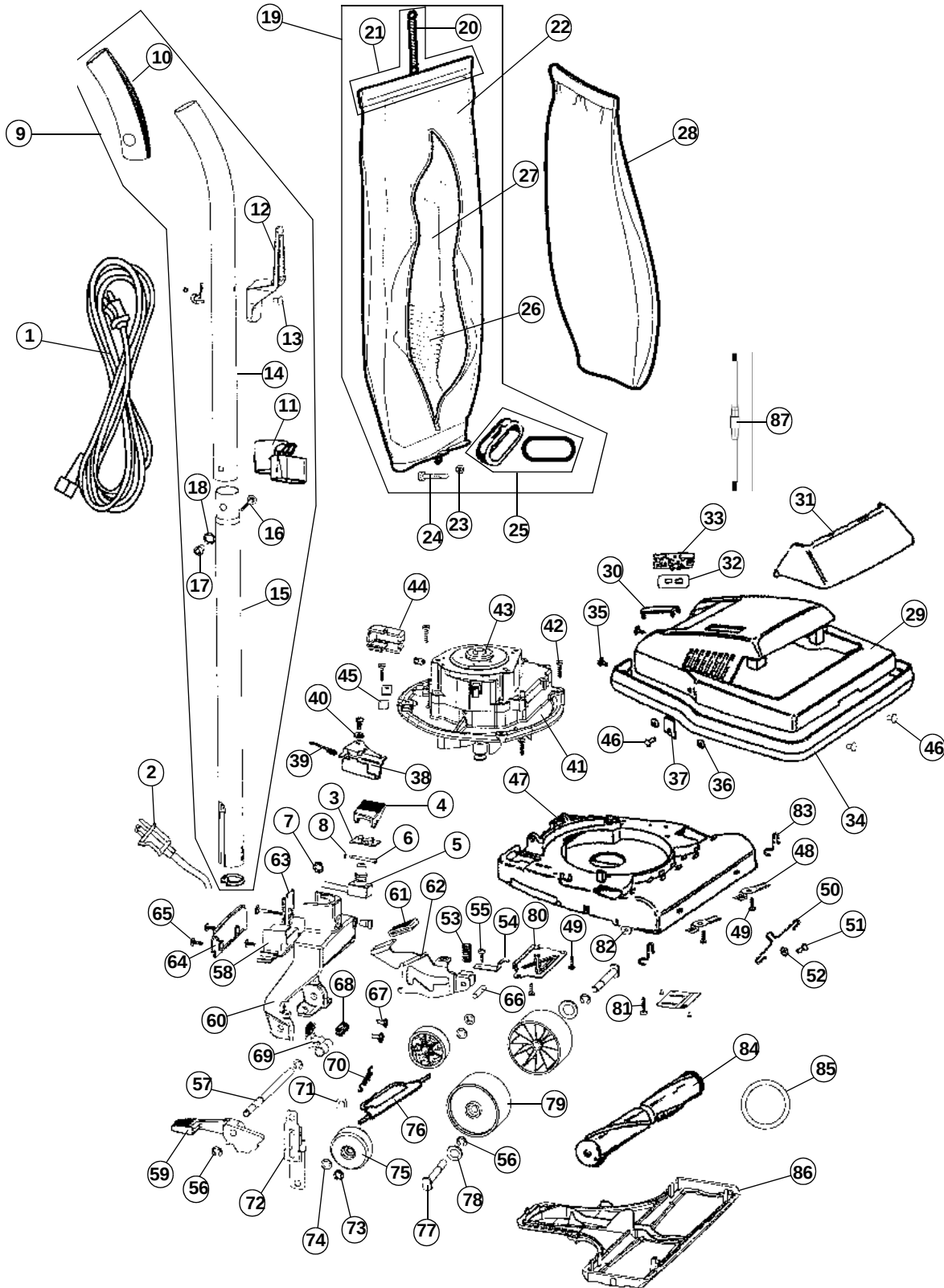


- * PRICING, SPECIFICATION'S, AND PRODUCT AVAILABILITY ARE SUBJECT TO CHANGE WITHOUT NOTICE. PRICING IS FOB FACTORY, GLENWILLOW, OH
- * ALL INFORMATION CONTAINED WITHIN THIS SERVICE MANUAL IS PROPRIETARY INFORMATION OF TTI FLOOR CARE NORTH AMERICA.
- * **WARNING:** TO REDUCE THE RISK OF ELECTRICAL SHOCK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

ASSEMBLY SCHEMATIC

MODEL No.

CR50075



PART LISTING / PRICE LIST

MODEL No.

CR50075

ITEM	PART NUMBER	MODELS To FIT	PART DESCRIPTION	NET	LIST
1	59156704	CR50075	EXTENSION POWER CORD - 50'	23.12	38.53
2	59156728	CR50075	POWER CORD PIGTAIL - 18"	PENDING	PENDING
3	35217006	CR50075	MOUNTING BRACKET	1.58	2.63
4	350106001	CR50075	SWITCH PEDAL	PENDING	PENDING
5	28212017	CR50075	SWITCH	7.93	13.22
6	613802AY	CR50075	SHAFT	1.03	1.72
7	012560--	CR50075	NUT	.43	.72
8	24735022	CR50075	CIRCULAR CLIP	.40	.67
9	48646093	CR50075	HANDLE ASSEMBLY COMPLETE	25.79	42.98
10	39454070	CR50075	HANDLE GRIP - TRANSPARENT	2.06	3.43
11	59156731	CR50075	CORD SUPPORT RETAINER	PENDING	PENDING
12	39441016	CR50075	CORD CLIP - BLACK	2.37	3.95
13	21256094	CR50075	RIVET	.62	1.03
14	48643091	CR50075	UPPER HANDLE - CHROMIUM PLATE	PENDING	PENDING
15	48631134	CR50075	LOWER HANDLE - CHROMIUM PLATE	PENDING	PENDING
16	21631302	CR50075	HANDLE BOLT	.78	1.30
17	32277008	CR50075	HANDLE CLAMP NUT	.78	1.30
18	013704--	CR50075	LOCK WASHER	.25	.42
19	304262001	CR50075	OUTER CLOTH BAG COMPLETE - ORANGE	PENDING	PENDING
20	38336019	CR50075	BAG CLIP SPRING	1.02	1.70
21	41128007	CR50075	BAG CLIP AND SPRING ASSEMBLY	6.81	11.35
22	304261001	CR50075	OUTER CLOTH BAG - ORANGE	PENDING	PENDING
23	015854EF	CR50075	NUT	.30	.50
24	017206--	CR50075	SCREW	.27	.45
25	41424011	CR50075	BAG FLANGE WITH SEALANT	3.17	5.28
26	38673001	CR50075	BELLOW - BLACK	3.21	5.35
27	38657004	CR50075	TOP FILL TUBE	3.17	5.28
28	AR10160	CR50075	TYPE L TOP FILL HEPA BAG - 2 PACK	4.95 NON DISC	8.25
	AR10165	CR50075	TYPE L TOP FILL ALLERGEN BAG - 3 PACK	3.62 NON DISC	6.03
29	304260001	CR50075	HOOD / NOZZLE COVER - BLACK	PENDING	PENDING
30	350104001	CR50075	HEIGHT INDICATOR LENS	PENDING	PENDING
31	59156732	CR50075	LED LIGHT LENS	PENDING	PENDING
32	59156733	CR50075	LED LIGHT PANEL ASSEMBLY	PENDING	PENDING

PART LISTING / PRICE LIST

MODEL No.

CR50075

ITEM	PART NUMBER	MODELS TO FIT	PART DESCRIPTION	NET	LIST
33	59156734	CR50075	LIGHT TRANSFORMER MODULAR	PENDING	PENDING
34	36231042	CR50075	FURNITURE GUARD - TRANSPARENT	4.76	7.93
35	21256134	CR50075	RIVET	.11	.18
36	168278AY	CR50075	WASHER	.39	.65
37	36951004	CR50075	RETAINER	.19	.32
38	41961009	CR50075	INDICATOR GUIDE ASSEMBLY	PENDING	PENDING
39	35276006	CR50075	INDICATOR GUIDE SPRING	.38	.63
40	014062--	CR50075	LOCK WASHER	.39	.65
41	59156735	CR50075	MOTOR ASSEMBLY AND SEAL KIT - 6 AMP	PENDING	PENDING
42	21447220	CR50075	SCREW	.39	.65
43	34287012	CR50075	BAFFLE	1.19	1.98
44	36315003	CR50075	BRUSH CAP	.79	1.32
45	41119009	CR50075	RETAINER AND SLEEVING	1.02	1.70
46	012997AW	CR50075	RIVET	.40	.67
47	440001081	CR50075	MAIN BODY / NOZZLE BASE - BLACK	PENDING	PENDING
48	36153006	CR50075	LATCH - NOZZLE GUARD	.79	1.32
49	017001FW	CR50075	SCREW - SELF TAPPING	.79	1.32
50	012138FW	CR50075	RETAINING WIRE FORM	1.58	2.63
51	012503EF	CR50075	RIVET	.19	.32
52	21312703	CR50075	WASHER	PENDING	PENDING
53	012559FW	CR50075	SPRING	.79	1.32
54	34665007	CR50075	PIVOT PIN RETAINER	.79	1.32
55	017001FW	CR50075	SCREW - SELF TAPPING	.79	1.32
56	013730--	CR50075	LOCK RING	.40	.67
57	161509AY	CR50075	BAIL / HANDLE FORK SHAFT	1.58	2.63
58	36913026	CR50075	INSULATOR / STRAIN RELIEF	1.82	3.03
59	38456044	CR50075	NOZZLE ADJUSTMENT LEVER - BLACK	2.06	3.43
60	41416051	CR50075	BAIL / HANDLE FORK	13.40	22.33
61	38426080	CR50075	FOOT PAD - BLACK	.79	1.32
62	38456050	CR50075	HANDLE CONTROL LEVER - BLACK	2.37	3.95
63	35463011	CR50075	HANDLE RETAINER PLATE	1.02	1.70
64	37954004	CR50075	BAIL / HANDLE FORK PLATE	1.27	2.12
65	23187363	CR50075	SCREW	.11	.18
66	047450AY	CR50075	PIVOT PIN	.79	1.32
67	12002663	CR50075	HANDLE CONTROL PIN ROLL	1.12	1.87

PART LISTING / PRICE LIST

MODEL No.

CR50075

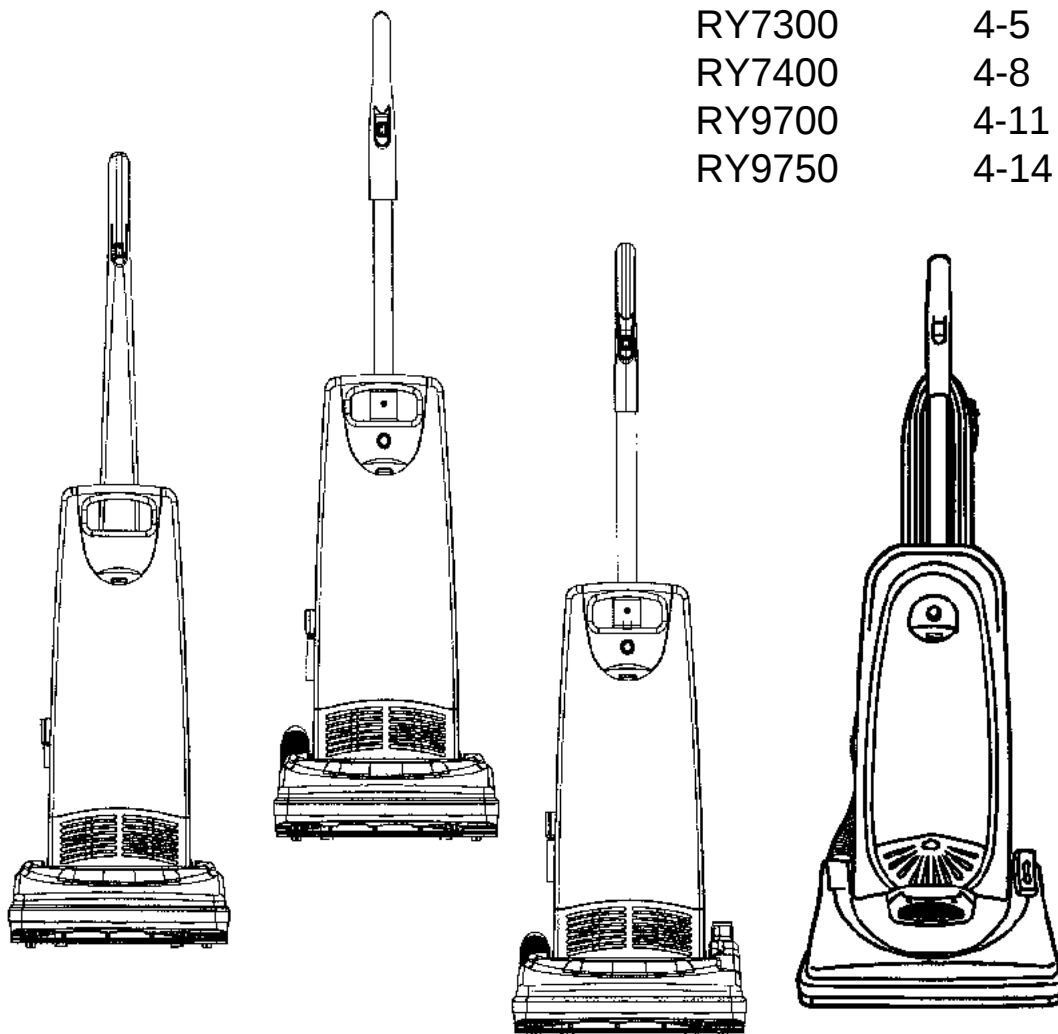
ITEM	PART NUMBER	MODELS TO FIT	PART DESCRIPTION	NET	LIST
68	048409FW	CR50075	SPRING	.79	1.32
69	019907--	CR50075	BAG FLANGE CLAMP LEVER	.79	1.32
70	161513--	CR50075	SPRING	.79	1.32
71	34252005	CR50075	YOKE	.40	.67
72	43263005	CR50075	CAM FOLLOWER - PLASTIC	2.06	3.43
73	32182001	CR50075	WHEEL RETAINER	.60	1.00
74	21312806	CR50075	WASHER	.79	1.32
75	38521019	CR50075	REAR WHEEL - BLACK	2.40	4.00
76	41431013	CR50075	REAR WHEEL SHAFT	4.43	7.38
77	047457AY	CR50075	FRONT WHEEL SHAFT	.79	1.32
78	21312724	CR50075	WASHER	.79	1.32
79	034791AG	CR50075	FRONT WHEEL	1.82	3.03
80	35434040	CR50075	AXLE / BAG FLANGE RETAINER	1.43	2.38
81	21447020	CR50075	SCREW	.40	.67
82	21312781	CR50075	SUPPORT WASHER	.79	1.32
83	34784021	CR50075	AGITATOR / BRUSH ROLL SPRING	.79	1.32
84	48414003	CR50075	BRUSH ROLL ASSEMBLY - 4 BRUSH ORDER 48414021 - 2 BRUSH	PENDING	PENDING
	48414021	CR50075	BRUSH ROLL ASSEMBLY - 2 BRUSH	23.81	39.68
	48445001	CR50075	BRISTLE STRIPS - 1 EACH ORDER 4	2.36	3.93
85	044783AG	CR50075	STYLE AG BELT	.89 NON DISC	1.48
86	42246008	CR50075	NOZZLE GUARD - METAL	19.04	31.73
87	440001219	CR50075	FUSE ASSEMBLY - 8AMP / 250V	3.43	5.72

SECTION CONTENTS

<u>MODEL NO.</u>	<u>PAGE NO.</u>
RY7200	4-2 THRU 4-4
RY7300	4-5 THRU 4-7
RY7400	4-8 THRU 4-10
RY9700	4-11 THRU 4-13
RY9750	4-14 THRU 4-16

[MODEL NO.](#)

RY7200
RY7300
RY7400
RY9700
RY9750

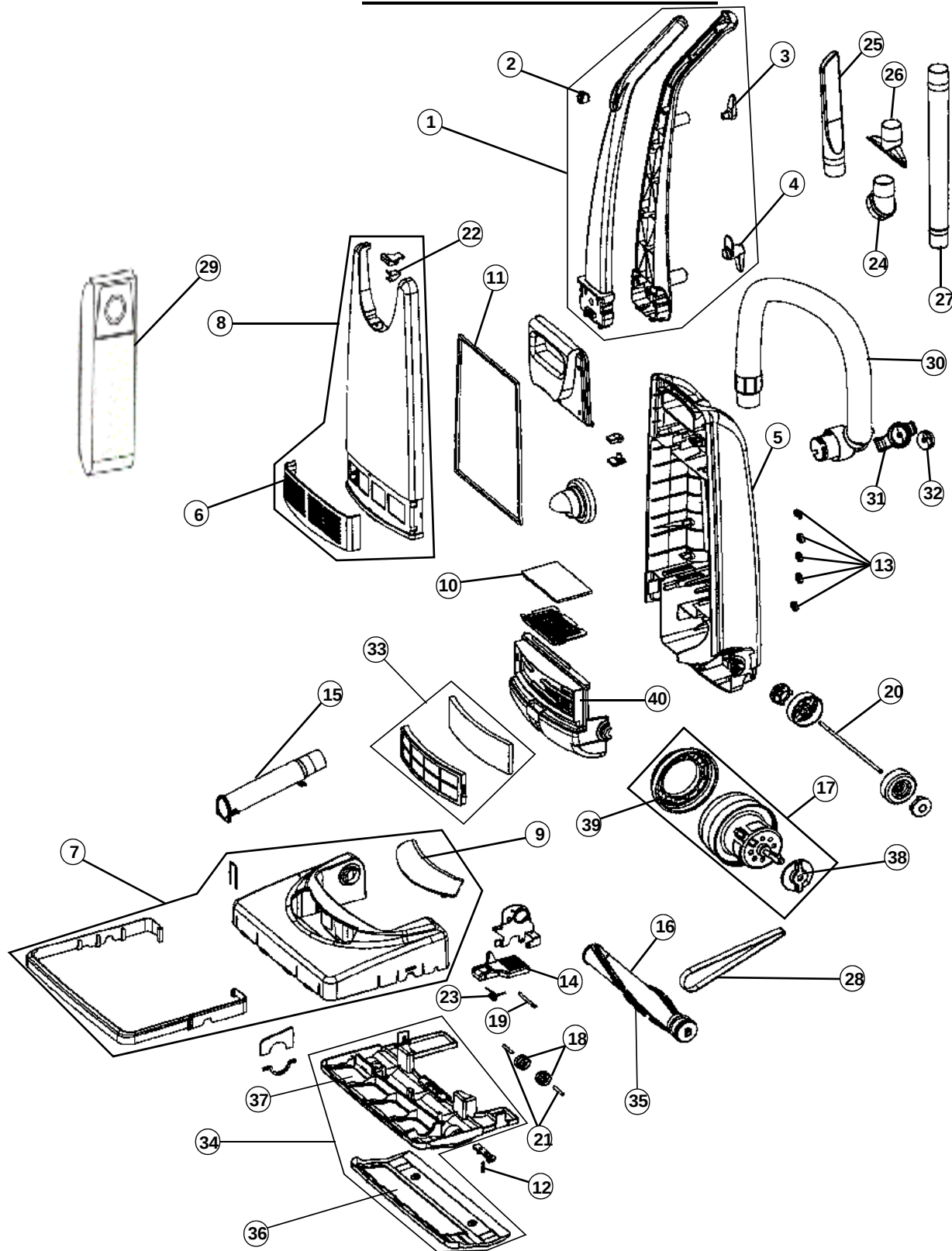


- * PRICING, SPECIFICATION'S, AND PRODUCT AVAILABILITY ARE SUBJECT TO CHANGE WITHOUT NOTICE. PRICING IS FOB FACTORY, GLENWILLOW, OH
- * ALL INFORMATION CONTAINED WITHIN THIS SERVICE MANUAL IS PROPRIETARY INFORMATION OF TTI FLOOR CARE NORTH AMERICA.
- * **WARNING:** TO REDUCE THE RISK OF ELECTRICAL SHOCK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

ASSEMBLY SCHEMATIC

MODEL NO.

RY7200



PART LISTING / PRICE LIST

MODEL No.

RY7200

Item	Part Number	Model's To Fit	Part Description	Net Cost	List Cost
1	2PD0470000	RY7200	UPPER HANDLE ASSEMBLY	15.15	25.25
2	1PD0425000	RY7200	SWITCH	2.67	4.45
3	1PD0435000	RY7200	UPPER CORD HOOK	.65	1.08
4	1PD0450000	RY7200	LOWER CORD HOOK	.65	1.08
5	1PD0030000	RY7200	BACK PANEL	19.17	31.95
6	1PD0070000	RY7200	FILTER COVER	1.01	1.68
7	2PD0105000	RY7200	NOZZLE COVER ASSEMBLY	48.68	81.13
8	2PD0060000	RY7200	FRONT PANEL ASSEMBLY	16.35	27.25
9	1PD0130000	RY7200	LENS	2.72	4.53
10	1PD0265000	RY7200	BAG CHAMBER FILTER	1.00	1.67
11	1PD0175000	RY7200	FRONT PANEL GASKET	3.03	5.05
12	1PD0025000	RY7200	NOZZLE RELEASE SCREW	.65	1.08
13	1PD0080000	RY7200	TOOL CLIPS	.65	1.08
14	1PD0325000	RY7200	HANDLE RELEASE PEDAL	2.51	4.18
15	1PD0140000	RY7200	LOWER DIRT TUBE	2.40	4.00
16	2PD0210000	RY7200	BRUSH ROLL ASSEMBLY	N.L.A.	N.L.A.
17	2PD0056000	RY7200	MOTOR ASSEMBLY	52.40	87.33
18	1PD0145000	RY7200	FRONT ROLLER	.65	1.08
19	1PD0330000	RY7200	HANDLE RELEASE PIN	1.18	1.97
20	1PD0085000	RY7200	REAR WHEEL AXLE	2.08	3.47
21	1PD0020000	RY7200	FRONT WHEEL AXLE	.65	1.08
22	1PD0281000	RY7200	FRONT PANEL SPRING	.65	1.08
23	1PD0335000	RY7200	HANDLE RELEASE SPRING	.65	1.08
24	1PD0170000	RY7200	DUSTING BRUSH	4.92	8.20
25	1PD0160000	RY7200	CREVICE TOOL	2.00	3.33
26	1PD0165000	RY7200	UPHOLSTERY TOOL	2.21	3.68
27	2PD0152000	RY7200	TELESCOPIC WAND ASSEMBLY	5.71	9.52
28	1PD0340600	RY7200	STYLE 14 BELT	1.25	2.08
29	3115016000	RY7200	TYPE U BAG / ROYALAIRE - 7 PACK	5.50 NON DISC	9.17
30	2PD0246B00	RY7200	HOSE ASSEMBLY	21.07	35.12
31	1PD0010600	RY7200	HOSE ADAPTOR COVER	.65	1.08
32	1PD0030B00	RY7200	HOSE ADAPTOR VALVE	.65	1.08
33	3621910200	RY7200	EXHAUST FILTER & FRAME ASSEMBLY	12.63	21.05
34	2PD0115000	RY7200	NOZZLE GUARD WITH BASE PLATE	N.L.A.	N.L.A.



4

PART LISTING / PRICE LIST

MODEL No.

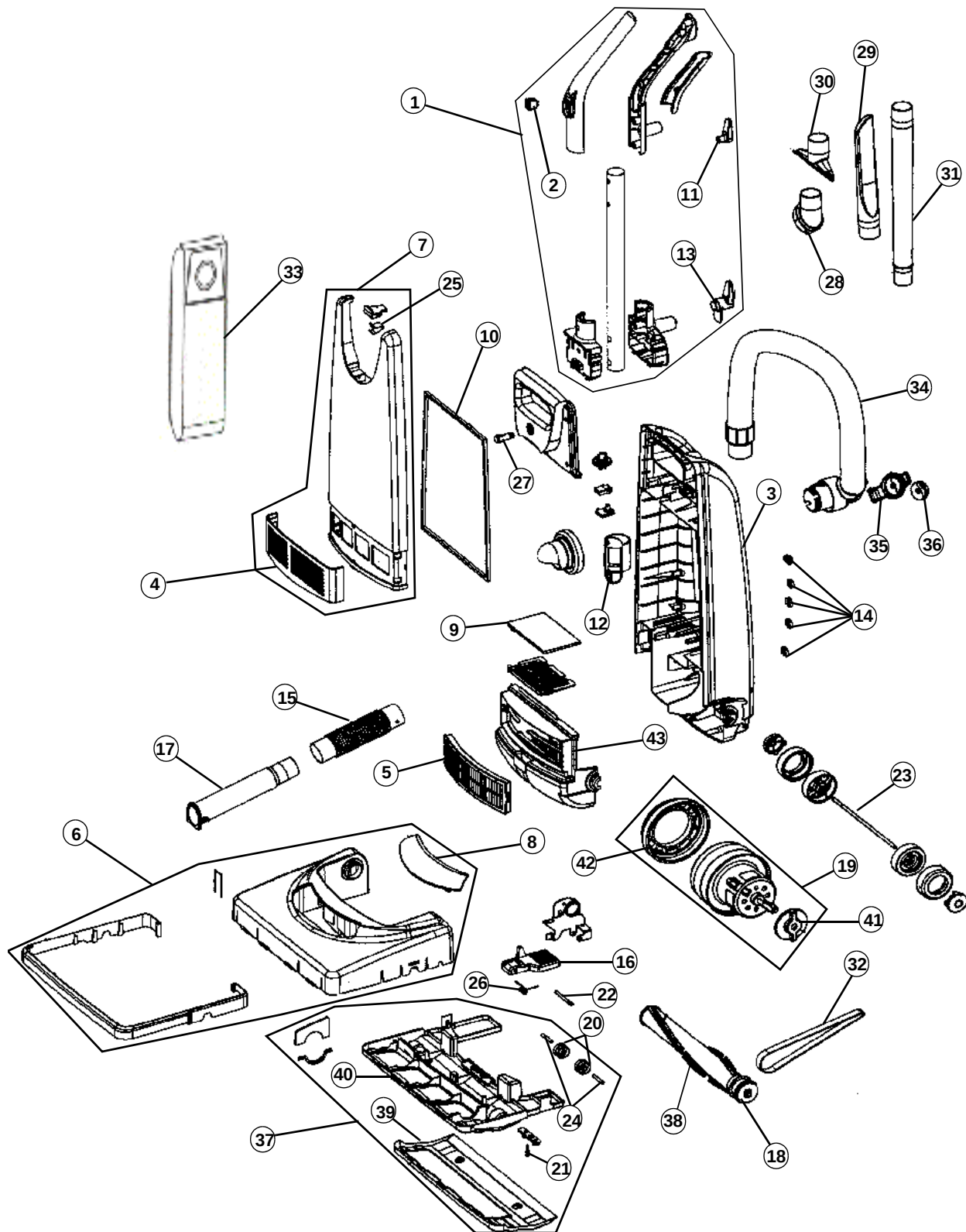
RY7200

Item	Part Number	Model's To Fit	Part Description	Net Cost	List Cost
35		RY7200	BRISTLE STRIPS (EA) BRUSH ROLL USES FOUR STRIPS	N.A.	N.A.
36	1PD0115000	RY7200	BASE PLATE	12.62	21.03
37	1PD0120000	RY7200	NOZZLE GUARD	7.80	13.00
38	3624009400	RY7200	MOTOR GROMMET	1.05	1.75
39	3627901700	RY7200	MOTOR GASKET	1.05	1.75
40	3621437500	RY7200	MOTOR COVER	7.33	12.22
**	M308	RY7200	ATTACHMENT TOOL KIT	N.L.A.	N.L.A.

ASSEMBLY SCHEMATIC

MODEL NO.

RY7300



PART LISTING / PRICE LIST

MODEL No.

RY7300

Item	Part Number	Model's To Fit	Part Description	Net Cost	List Cost
1	2PD0455000	RY7300	UPPER HANDLE ASSEMBLY	31.38	52.30
2	1PD0425000	RY7300	SWITCH	2.67	4.45
3	1PD0030000	RY7300	BACK PANEL	19.17	31.95
4	1PD0070000	RY7300	FILTER COVER	1.01	1.68
5	3621910200	RY7300	EXHAUST FILTER & FRAME ASSEMBLY	12.63	21.05
6	2PD0103000	RY7300	NOZZLE COVER ASSEMBLY	N.L.A.	N.L.A.
7	2PD0030000	RY7300	FRONT PANEL ASSEMBLY	16.35	27.25
8	1PD0130000	RY7300	LENS	2.72	4.53
9	1PD0265000	RY7300	BAG CHAMBER FILTER	1.00	1.67
10	1PD0175000	RY7300	FRONT PANEL GASKET	3.03	5.05
11	1PD0435000	RY7300	UPPER CORD HOOK	.65	1.08
12	1PD0190000	RY7300	HOSE CONNECTOR	1.73	2.88
13	1PD0450000	RY7300	LOWER CORD HOOK	.65	1.08
14	1PD0080000	RY7300	TOOL CLIP	.65	1.08
15	1PD0195000	RY7300	LOWER HOSE	3.89	6.48
16	1PD0325000	RY7300	HANDLE RELEASE PEDAL	2.51	4.18
17	1PD0140000	RY7300	LOWER DIRT TUBE	2.40	4.00
18	2PD0210000	RY7300	BRUSH ROLL ASSEMBLY	N.L.A.	N.L.A.
19	2PD0056000	RY7300	MOTOR ASSEMBLY	52.40	87.33
20	1PD0145000	RY7300	FRONT ROLLER	.65	1.08
21	1PD0025000	RY7300	NOZZLE RELEASE SCREW	.65	1.08
22	1PD0330000	RY7300	HANDLE RELEASE PIN	1.18	1.97
23	1PD0085000	RY7300	REAR WHEEL AXLE	2.08	3.47
24	1PD0020000	RY7300	FRONT ROLLER AXLE	.65	1.08
25	1PD0281000	RY7300	FRONT PANEL SPRING	.65	1.08
26	1PD0335000	RY7300	HANDLE RELEASE SPRING	.65	1.08
27	1PD0185000	RY7300	FBI LAMP	3.89	6.48
28	1PD0170000	RY7300	DUSTING BRUSH	4.92	8.20
29	1PD0160000	RY7300	CREVICE TOOL	2.00	3.33
30	1PD0165000	RY7300	UPHOLSTERY TOOL	2.21	3.68
31	2PD0152000	RY7300	TELESCOPIC WAND ASSEMBLY	5.71	9.52
32	1PD0340600	RY7300	STYLE 14 BELT	1.25	2.08
33	3115016000	RY7300	TYPE U BAG / ROYALAIR - 7 PACK	5.50 NON DISC	9.17

PART LISTING / PRICE LIST

MODEL No.

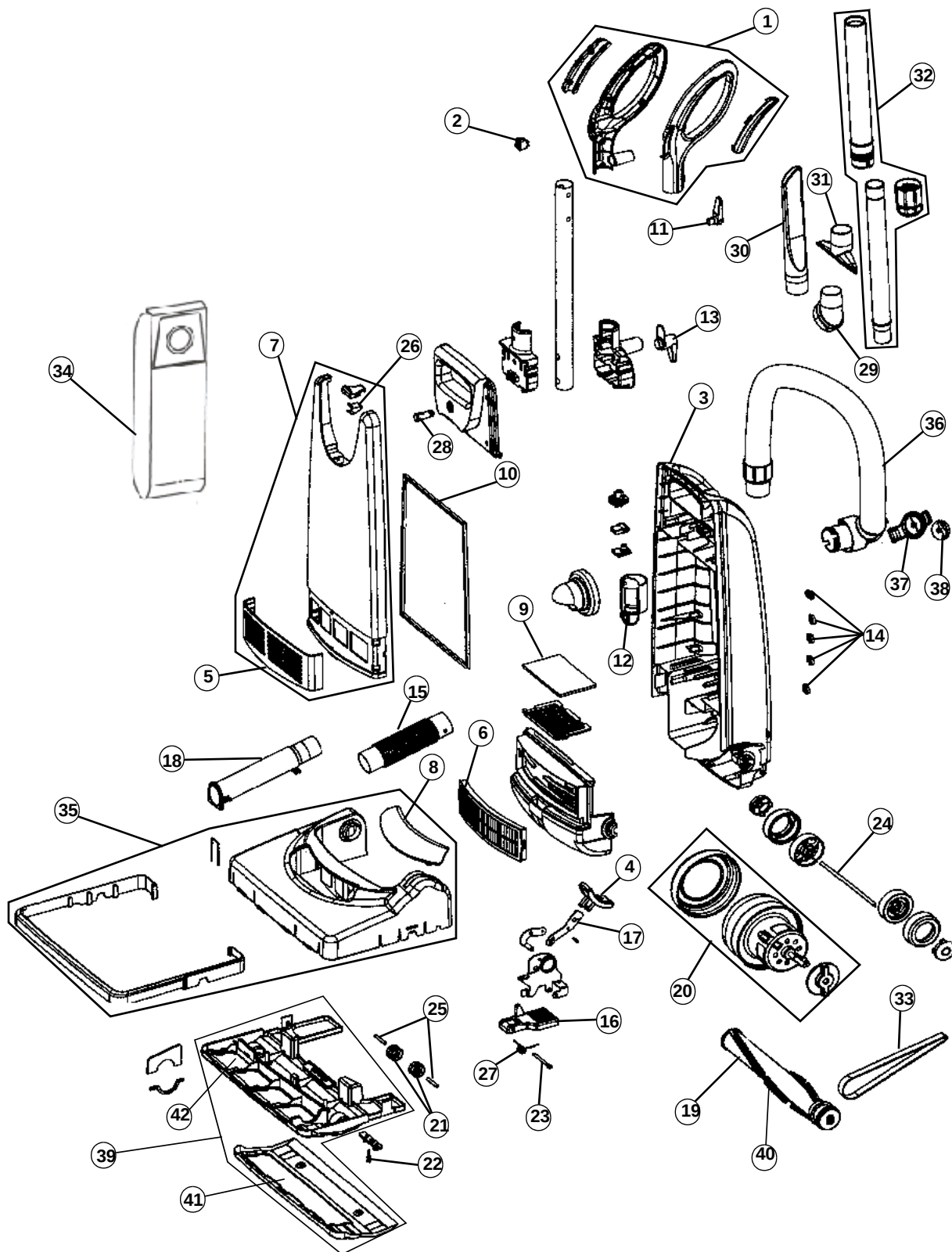
RY7300

Item	Part Number	Model's To Fit	Part Description	Net Cost	List Cost
34	2PD0246B00	RY7300	HOSE ASSEMBLY	21.07	35.12
35	1PD0010600	RY7300	HOSE ADAPTOR COVER	.65	1.08
36	1PD0030B00	RY7300	HOSE ADAPTOR VALVE	.65	1.08
37	2PD0115000	RY7300	NOZZLE GUARD WITH BASE PLATE	N.L.A.	N.L.A.
38		RY7300	BRISTLE STRIPS (EA) BRUSH ROLL USES FOUR STRIPS	N.A.	N.A.
39	1PD0115000	RY7300	BASE PLATE	12.62	21.03
40	1PD0120000	RY7300	NOZZLE GUARD	7.80	13.00
41	3624009400	RY7200	MOTOR GROMMET	1.05	1.75
42	3627901700	RY7200	MOTOR GASKET	1.05	1.75
43	3621437500	RY7200	MOTOR COVER	7.33	12.22
**	M308	RY7300	ATTACHMENT TOOL KIT	N.L.A.	N.L.A.

ASSEMBLY SCHEMATIC

MODEL NO.

RY7400



PART LISTING / PRICE LIST

MODEL No.

RY7400

Item	Part Number	Model's To Fit	Part Description	Net Cost	List Cost
1	2PD0740000	RY7400	UPPER HANDLE ASSEMBLY	14.70	24.50
2	1PD0425000	RY7400	SWITCH	2.67	4.45
3	1PD0030000	RY7400	BACK PANEL	19.17	31.95
4	1PD0320000	RY7400	BELT ACTUATOR PEDAL	2.63	4.38
5	1PD0070000	RY7400	FILTER COVER	1.01	1.68
6	3621910200	RY7400	EXHAUST FILTER & FRAME ASSEMBLY	12.63	21.05
7	2PD0040000	RY7400	FRONT PANEL ASSEMBLY	16.35	27.25
8	1PD0130000	RY7400	LENS	2.72	4.53
9	1PD0265000	RY7400	BAG CHAMBER FILTER	1.00	1.67
10	1PD0175000	RY7400	FRONT PANEL GASKET	3.03	5.05
11	1PD0435000	RY7400	UPPER CORD HOOK	.65	1.08
12	1PD0190000	RY7400	HOSE CONNECTOR	1.73	2.88
13	1PD0450000	RY7400	LOWER CORD HOOK	.65	1.08
14	1PD0080000	RY7400	TOOL CLIPS	.65	1.08
15	1PD0195000	RY7400	LOWER HOSE	3.89	6.48
16	1PD0325000	RY7400	HANDLE RELEASE PEDAL	2.51	4.18
17	1PD0315000	RY7400	BELT ACTUATOR LEVER	3.98	6.63
18	1PD0140000	RY7400	LOWER DIRT TUBE	2.40	4.00
19	2PD0210000	RY7400	BRUSH ROLL ASSEMBLY	N.L.A.	N.L.A.
20		RY7400	MOTOR ASSEMBLY	N.A.	N.A.
21	1PD0145000	RY7400	FRONT ROLLER	.65	1.08
22	1PD0025000	RY7400	NOZZLE RELEASE SCREW	.65	1.08
23	1PD0330000	RY7400	HANDLE RELEASE PIN	1.18	1.97
24	1PD0085000	RY7400	REAR WHEEL AXLE	2.08	3.47
25	1PD0020000	RY7400	FRONT ROLLER AXLE	.65	1.08
26	1PD0281000	RY7400	FRONT PANEL SPRING	.65	1.08
27	1PD0335000	RY7400	HANDLE RELEASE SPRING	.65	1.08
28	1PD0185000	RY7400	FBI LAMP	3.89	6.48
29	1PD0170000	RY7400	DUSTING BRUSH	4.92	8.20
30	1PD0160000	RY7400	CREVICE TOOL	2.00	3.33
31	1PD0165000	RY7400	UPHOLSTERY TOOL	2.21	3.68
32	2PD0152000	RY7400	TELESCOPIC WAND ASSEMBLY	5.71	9.52
33	1PD0340600	RY7400	STYLE 14 BELT	1.25	2.08



Protégé
—7200—

Protégé
—7300—

Protégé
—7400—

4

PART LISTING / PRICE LIST

Item	Part Number	Model's To Fit	Part Description	Net Cost	List Cost
34	3115016000	RY7400	TYPE U BAG / ROYALAIRE - 7 PACK	5.50 NON DISC	9.17
35	2PD0110000	RY7400	NOZZLE COVER ASSEMBLY	48.68	81.13
36	2PD0246B00	RY7400	HOSE ASSEMBLY	21.07	35.12
37	1PD0010600	RY7400	HOSE ADAPTOR COVER	.65	1.08
38	1PD0030B00	RY7400	HOSE ADAPTOR VALVE	.65	1.08
39	2PD0115000	RY7400	NOZZLE GUARD WITH BASE PLATE	N.L.A.	N.L.A.
40		RY7400	BRISTLE STRIPS (EA) BRUSH ROLL USES FOUR STRIPS	N.A.	N.A.
41	1PD0115000	RY7400	BASE PLATE	12.62	21.03
42	1PD0120000	RY7400	NOZZLE GUARD	7.80	13.00
**	M308	RY7400	ATTACHMENT TOOL KIT	N.L.A.	N.L.A.

[MODEL No.](#)

RY7400

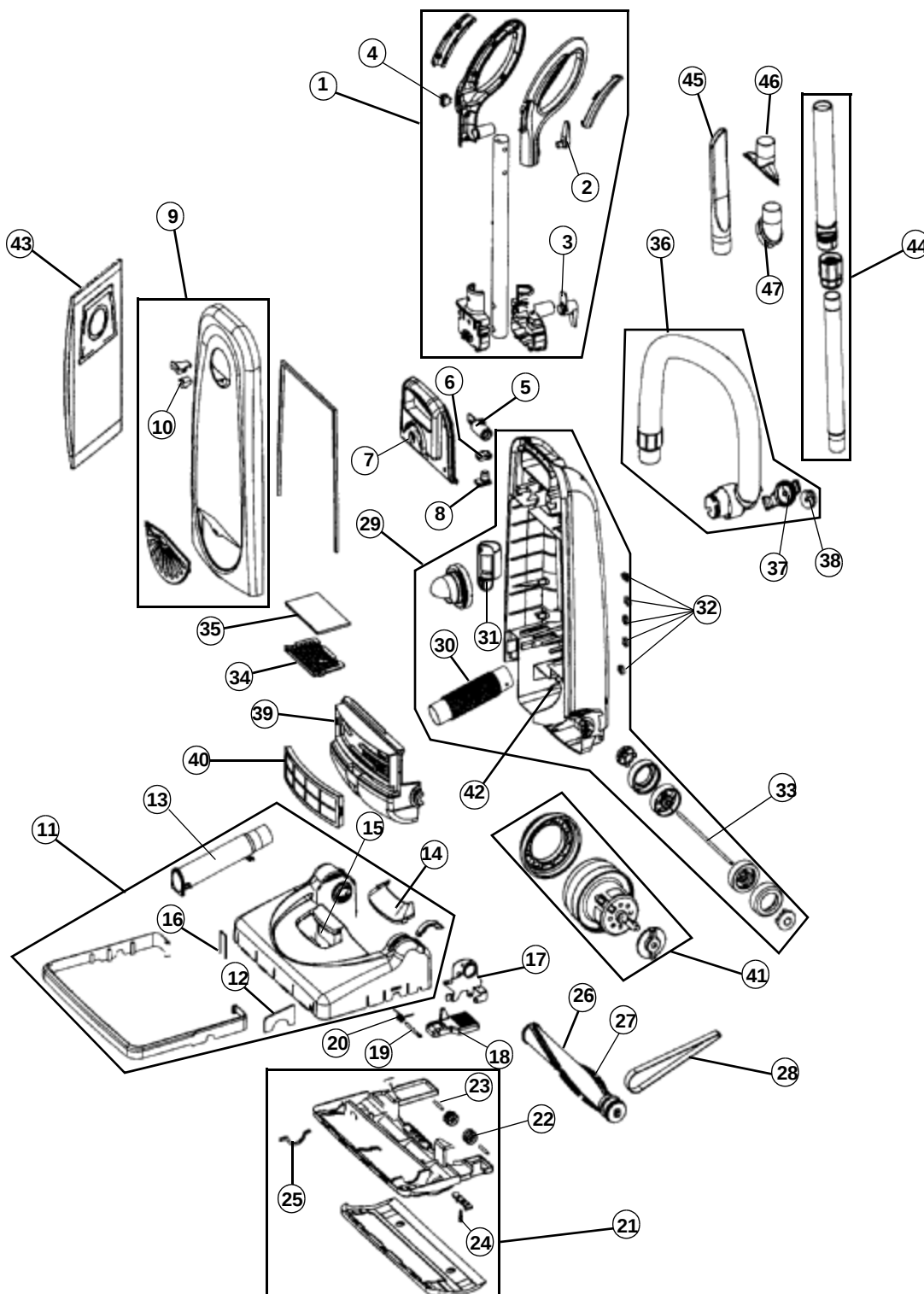
ACCESSORIES

Part Number	Part Description	Net Cost	List Cost
M308	ATTACHMENT KIT	N.L.A.	N.L.A.
3097682600	FLOOR BRUSH - 10' NOZZLE	6.75	11.25
1402803600	PLASTIC WAND 1-1/4 (2)	2.50	4.17
1PD0290B00	ADAPTOR	1.68	2.80
2PD0248600	13' HOSE	33.27	55.45

ASSEMBLY SCHEMATIC

MODEL No.

RY9700



PART LISTING / PRICE LIST

MODEL No.

RY9700

Item	Part Number	Model's To Fit	Part Description	Net Cost	List Cost
1	3622605000	RY9700	HANDLE ASSEMBLY	27.63	46.05
2	1PD0435000	RY9700	UPPER CORD HOOK	.65	1.08
3	1PD0450000	RY9700	LOWER CORD HOOK	.65	1.08
4	1PD0425000	RY9700	SWITCH	2.67	4.45
5	3622716200	RY9700	BODY HARNESS ASSEMBLY	13.15	21.92
6	3622716300	RY9700	F.B.I. INDICATOR HARNESS	2.48	4.13
7	1PD0185000	RY9700	F.B.I. LAMP INDICATOR	3.89	6.48
8	3625402200	RY9700	VALVE INDICATOR	2.38	3.97
9	3621453000	RY9700	FRONT PANEL ASSEMBLY - GRAY	17.15	28.58
10	1PD0281000	RY9700	LATCH SPRING	.65	1.08
11	3621453900	RY9700	NOZZLE ASSEMBLY - GRAY	54.55	90.92
12	3624012900	RY9700	FELT SEAL, NOZZLE	3.69	6.15
13	1PD0140000	RY9700	LOWER DIRT TUBE	2.40	4.00
14	3621453300	RY9700	LAMP COVER	3.91	6.52
15	1920906000	RY9700	906 BULB	.53	.88
16	3625111300	RY9700	SPRING BELT GUIDE	.62	1.03
17	3622505400	RY9700	BELT GUIDE	3.05	5.08
18	1PD0325000	RY9700	HANDLE RELEASE PEDAL	2.51	4.18
19	1PD0330000	RY9700	HANDLE RELEASE PEDAL PIN	1.18	1.97
20	1PD0335000	RY9700	HANDLE RELEASE PEDAL SPRING	.65	1.08
21	3624503200	RY9700	NOZZLE GUARD ASSEMBLY	25.34	42.23
22	1PD0145000	RY9700	FRONT ROLLER	.65	1.08
23	1PD0020000	RY9700	FRONT ROLLER AXLE	.65	1.08
24	1PD0025000	RY9700	NOZZLE RELEASE SCREW	.65	1.08
25	3624012800	RY9700	FELT SEAL, NOZZLE GUARD	.20	.33
26	3629311500	RY9700	BRUSH ROLL ASSEMBLY	26.16	43.60
27	1PD0550000	RY9700	BRISTLE STRIPS (EA) BRUSH ROLL USES FOUR STRIPS	1.58	2.63
28	1PD0034600	RY9700	STYLE 21 BELT	1.25	2.08
29	3620497000	RY9700	BACK PANEL ASSEMBLY	92.09	153.48
30	3623210800	RY9700	LOWER HOSE	5.29	8.82
31	1PD0190000	RY9700	HOSE CONNECTOR	1.73	2.88
32	1PD0080000	RY9700	TOOL CLIPS	.65	1.08
33	1PD0085000	RY9700	REAR AXLE	2.08	3.47
34	3622401300	RY9700	FILTER SUPPORT	1.25	2.08
35	3621910300	RY9700	INNER FOAM CHAMBER FILTER	1.00	1.67

PART LISTING / PRICE LIST

Item	Part Number	Model's To Fit	Part Description	Net Cost	List Cost
36	3623211000	RY9700	HOSE ASSEMBLY	23.15	38.58
37	1PD0010600	RY9700	HOSE ADAPTOR COVER	.65	1.08
38	1PD0030B00	RY9700	HOSE ADAPTOR VALVE	.65	1.08
39	3620411900	RY9700	MOTOR COVER - GRAY	10.67	17.78
40	3621910200	RY9700	HEPA EXHAUST FILTER ASSEMBLY	12.63	21.05
41	3962820550	RY9700	MOTOR ASSEMBLY	70.73	117.88
42	3629005500	RY9700	THERMOSTAT	7.29	12.15
43	1116016000	RY9700	TYPE U BAG - HEPA	.37 NON DISC	.62
	3115016000	RY9700	TYPE U BAG - HEPA / 7 PACK	5.50 NON DISC	9.17
44	3624416600	RY9700	TELESCOPE WAND ASSEMBLY	7.68	12.80
45	3628101800	RY9700	CREVICE TOOL	2.48	4.13
46	3628101900	RY9700	UPHOLSTERY TOOL	3.00	5.00
47	3629311400	RY9700	DUSTING BRUSH	5.01	8.35

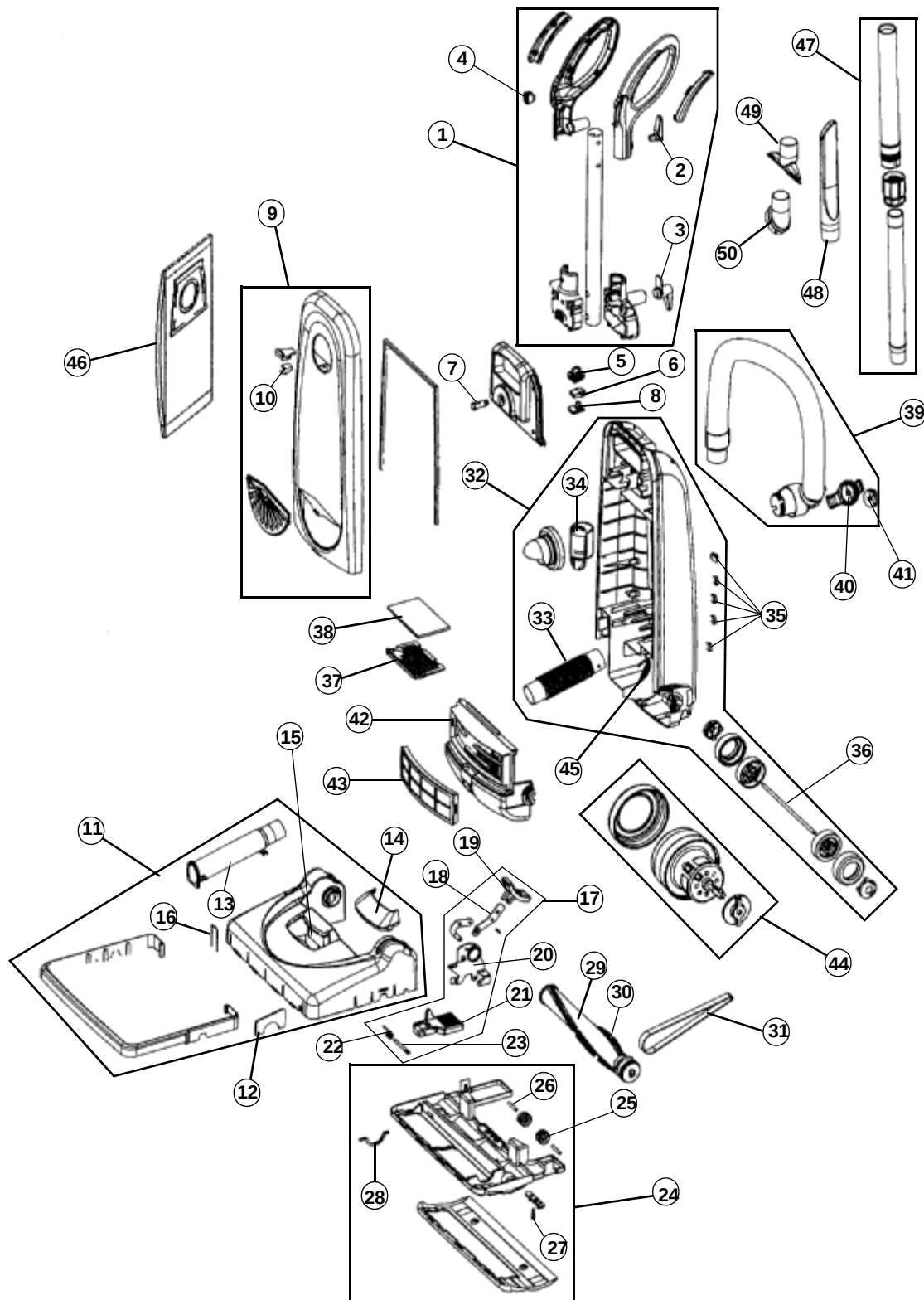
[MODEL No.](#)

RY9700

ASSEMBLY SCHEMATIC

MODEL NO.

RY9750



PART LISTING / PRICE LIST

MODEL No.

RY9750

Item	Part Number	Model's To Fit	Part Description	Net Cost	List Cost
1	3622605000	RY9750	HANDLE ASSEMBLY	27.63	46.05
2	1PD0435000	RY9750	UPPER CORD HOOK	.65	1.08
3	1PD0450000	RY9750	LOWER CORD HOOK	.65	1.08
4	1PD0425000	RY9750	SWITCH	2.67	4.45
5	3622716200	RY9750	BODY HARNESS ASSEMBLY	13.15	21.92
6	3622716300	RY9750	F.B.I. INDICATOR HARNESS	2.48	4.13
7	1PD0185000	RY9750	F.B.I. LAMP INDICATOR	3.89	6.48
8	3625401100	RY9750	VALVE INDICATOR	.47	.78
9	3621453700	RY9750	FRONT PANEL ASSEMBLY - BLUE	20.91	34.85
10	1PD0281000	RY9750	LATCH SPRING	.65	1.08
11	3621453800	RY9750	NOZZLE ASSEMBLY - BLUE	59.25	98.75
12	3624012900	RY9750	FELT SEAL, NOZZLE	3.69	6.15
13	1PD0140000	RY9750	LOWER DIRT TUBE	2.40	4.00
14	3621453300	RY9750	LAMP COVER	3.91	6.52
15	1920906000	RY9750	906 BULB	.53	.88
16	3625111300	RY9750	SPRING BELT GUIDE	.62	1.03
17	3623703700	RY9750	BELT ACTUATOR ASSEMBLY	18.71	31.18
18	1PD0315000	RY9750	BELT ACTUATOR LEVER	3.98	6.63
19	1PD0320000	RY9750	BELT ACTUATOR PEDAL	2.63	4.38
20	3622505400	RY9750	BELT GUIDE	3.05	5.08
21	1PD0325000	RY9750	HANDLE RELEASE PEDAL	2.51	4.18
22	1PD0330000	RY9750	HANDLE RELEASE PEDAL PIN	1.18	1.97
23	1PD0335000	RY9750	HANDLE RELEASE PEDAL SPRING	.65	1.08
24	3624503200	RY9750	NOZZLE GUARD ASSEMBLY	25.34	42.23
25	1PD0145000	RY9750	FRONT ROLLER	.65	1.08
26	1PD0020000	RY9750	FRONT ROLLER AXLE	.65	1.08
27	1PD0025000	RY9750	NOZZLE RELEASE SCREW	.65	1.08
28	3624012800	RY9750	FELT SEAL, NOZZLE GUARD	.20	.33
29	3629311500	RY9750	BRUSH ROLL ASSEMBLY	26.16	43.60
30	1PD0550000	RY9750	BRISTLE STRIPS (EA) BRUSH ROLL USES FOUR STRIPS	1.58	2.63
31	1PD0034600	RY9750	STYLE 21 BELT	1.25	2.08
32	3620434000	RY9750	BACK PANEL ASSEMBLY	N.L.A.	N.L.A.
33	3623210800	RY9750	LOWER HOSE	5.29	8.82
34	1PD0190000	RY9750	HOSE CONNECTOR	1.73	2.88
35	1PD0080000	RY9750	TOOL CLIPS	.65	1.08

PART LISTING / PRICE LIST

Item	Part Number	Model's To Fit	Part Description	Net Cost	List Cost
36	1PD0085000	RY9750	REAR AXLE	2.08	3.47
37	3622401300	RY9750	FILTER SUPPORT	1.25	2.08
38	3621910300	RY9750	INNER FOAM CHAMBER FILTER	1.00	1.67
39	3623211000	RY9750	HOSE ASSEMBLY	23.15	38.58
40	1PD0010600	RY9750	HOSE ADAPTOR COVER	.65	1.08
41	1PD0030B00	RY9750	HOSE ADAPTOR VALVE	.65	1.08
42	3621439000	RY9750	MOTOR COVER	11.52	19.20
43	3621910200	RY9750	HEPA EXHAUST FILTER ASSEMBLY	12.63	21.05
44	3962820560	RY9750	MOTOR ASSEMBLY	77.81	129.68
45	3629005500	RY9750	THERMOSTAT	7.29	12.15
46	1116016000	RY9750	TYPE U BAG - HEPA	.37 NON DISC	.62
	3115016000	RY9750	TYPE U BAG - HEPA / 7 PACK	5.50 NON DISC	9.17
47	3624416600	RY9750	TELESCOPE WAND ASSEMBLY	7.68	12.80
48	3628101800	RY9750	CREVICE TOOL	2.48	4.13
49	3628101900	RY9750	UPHOLSTERY TOOL	3.00	5.00
50	3629311400	RY9750	DUSTING BRUSH	5.01	8.35

MODEL No.

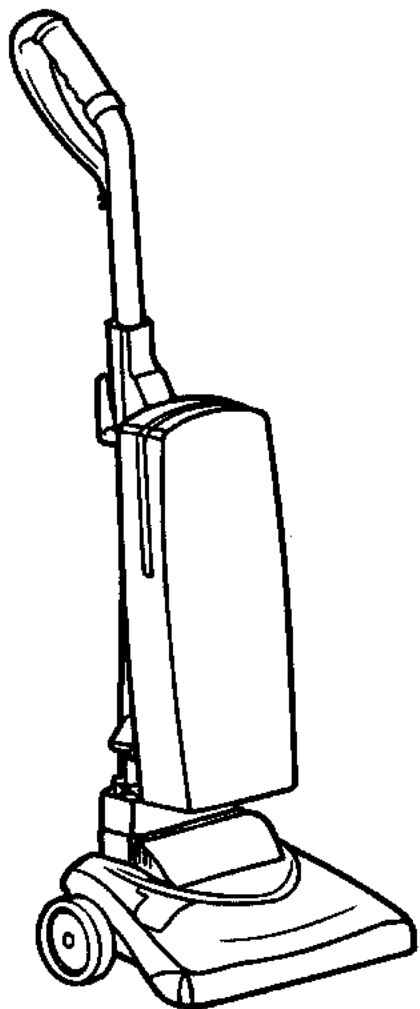
RY9750

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[MODEL No.](#)

RY5000
RY5200

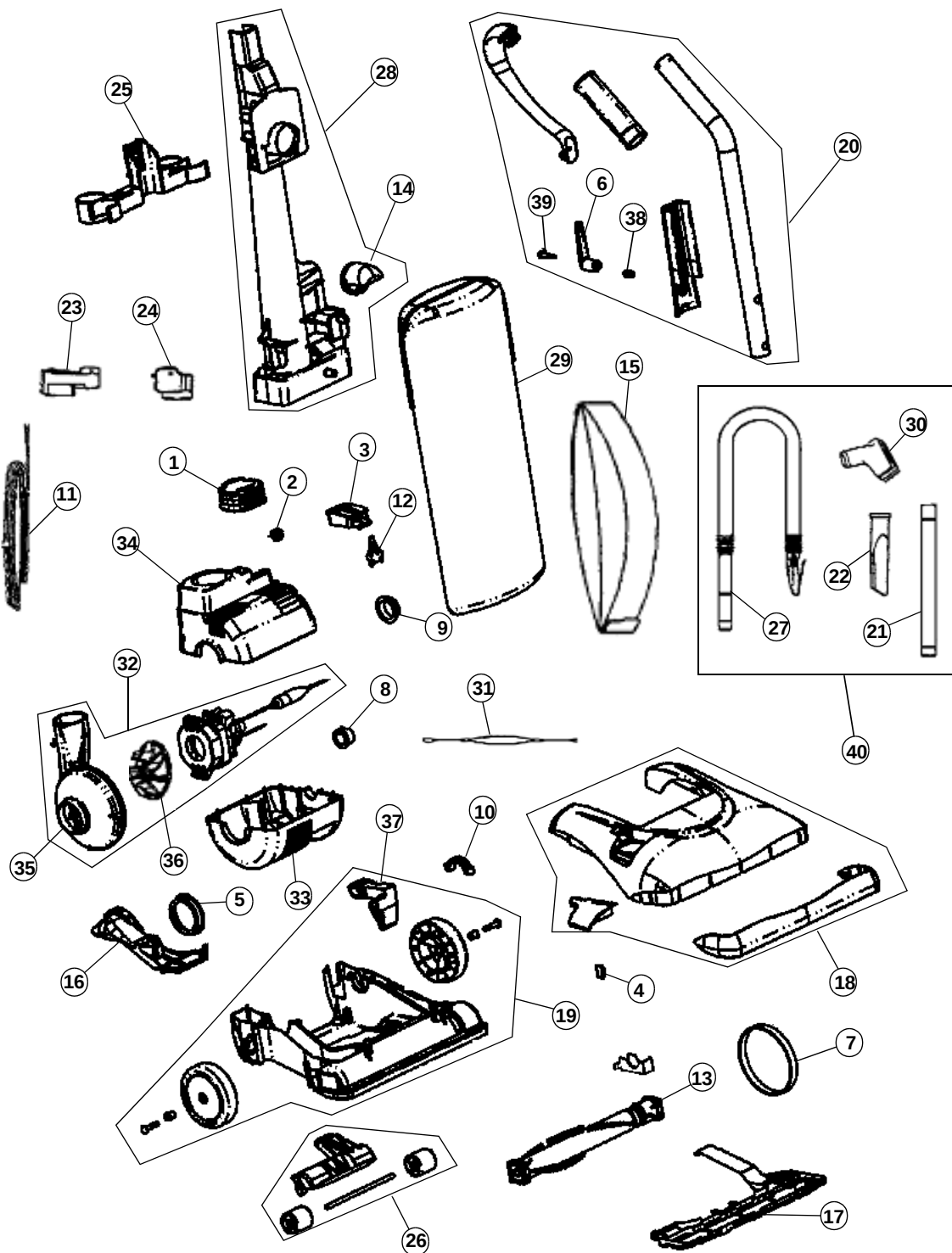


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ASSEMBLY SCHEMATIC

MODEL No.

RY5000
RY5200





COMMERCIAL LITE



PRECISION™ LITE

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PART LISTING / PRICE LIST

[MODEL No.](#)

RY5000
RY5200

Item	Part Number	Model's To Fit	Part Description	Net Cost	List Cost
1	1855185700	RY5000, RY5200	HANDLE GASKET	2.02	3.37
2	1863130600	RY5200	STRAIN RELIEF	N.L.A.	N.L.A.
3	1855140B00	RY5000, RY5200	PEDAL - SWITCH	2.02	3.37
4	1720380000	RY5000, RY5200	CLIP, BELT	N.L.A.	N.L.A.
5	1855105600	RY5000, RY5200	PIVOT SEAL	.68	1.13
6	1259319000	RY5000, RY5200	CORD HOOK - QUICK RELEASE	2.87	4.78
7	1540310001	RY5000, RY5200	STYLE 5 (4) BELT	1.25	2.08
8	1720325600	RY5000, RY5200	MOTOR GROMMET	.68	1.13
9	1720355000	RY5000, RY5200	PIVOT BUSHING	N.L.A.	N.L.A.
10	1820351600	RY5000, RY5200	PIVOT CLAMP	N.L.A.	N.L.A.
11	1500050AU0	RY5000	POWER CORD - ORANGE	N.L.A.	N.L.A.
	1500050600	RY5200	POWER CORD - BLACK	N.L.A.	N.L.A.
12	1860081000	RY5000, RY5200	SWITCH ASSEMBLY	1.62	2.70
13	2520125000	RY5000, RY5200	BRUSH ROLL ASSEMBLY	12.00	20.00
14	1520011600	RY5000, RY5200	AIR DEFLECTOR	N.L.A.	N.L.A.
15	3500010001	RY5000, RY5200	TYPE D BAG / 7-PACK	4.95 NON DISC	8.25
16	1855100600	RY5000, RY5200	DIRT PASSAGE COVER	1.23	2.05
17	1855135600	RY5000, RY5200	NOZZLE GUARD	1.42	2.37
18	2855195P00	RY5000	NOZZLE COVER ASSEMBLY	8.89	14.82
	2855195U00	RY5200	NOZZLE COVER ASSEMBLY	N.L.A.	N.L.A.
19	2855110600	RY5000, RY5200	NOZZLE BASE ASSEMBLY	N.L.A.	N.L.A.
20		RY5000, RY5200	HANDLE ASSEMBLY - UPPER	N.A.	N.A.
21	1402803600	RY5000, RY5200	EXTENSION WAND	2.50	4.17
22	1920035600	RY5000, RY5200	CREVICE TOOL	1.05	1.75
23	1855500600	RY5000, RY5200	HOSE CUP	N.L.A.	N.L.A.
24	1855205600	RY5000, RY5200	WAND CUP	.81	1.35
25	1855290600	RY5000, RY5200	UPPER TOOL CADDY ASSEMBLY	.89	1.48
26	2540095600	RY5000, RY5200	ROLLER LIFTER ASSEMBLY	.79	1.32
27	2855750600	RY5000, RY5200	HOSE ASSEMBLY	6.79	11.32
28		RY5000, RY5200	LOWER HANDLE ASSEMBLY	N.A.	N.A.
29*	2500040AU0 DISCONTINUING	RY5000	ZIPPER BAG ASSEMBLY - ORANGE	2.50 NON DISC	4.17
	2500040BG0	RY5000	ZIPPER BAG ASSEMBLY - ORANGE	49.25	82.08
	2500040AP0	RY5200	ZIPPER BAG ASSEMBLY - BLUE ORDER 2500050AP0	N.L.A.	N.L.A.
	2500050AP0	RY5200	ZIPPER BAG ASSEMBLY - BLUE	49.25	82.08
30	2920215600	RY5000, RY5200	2 IN 1 BRUSH ASSEMBLY	5.24	8.73

**COMMERCIAL LITE****PRECISION™ LITE****5**

PART LISTING / PRICE LIST

Item	Part Number	Model's To Fit	Part Description	Net Cost	List Cost
31	1855127600	RY5000, RY5200	INTERNAL BLACK WIRE w/FUSE	N.L.A.	N.L.A.
32	2500050000	RY5000	MOTOR ASSEMBLY	57.75	96.25
	2520650000	RY5200	MOTOR ASSEMBLY	39.29	65.48
33	1500032000	RY5000	MOTOR HOUSING, LOWER	1.35	2.25
	1855130600	RY5200	MOTOR HOUSING, LOWER	1.35	2.25
34	1500033000	RY5000	MOTOR HOUSING, UPPER	1.35	2.25
	1855192600	RY5200	MOTOR HOUSING, UPPER	N.L.A.	N.L.A.
35	1855175600	RY5000, RY5200	FAN HOUSING	5.24	8.73
36	1855170700	RY5000, RY5200	FAN	6.07	10.12
37	1620070600	RY5000, RY5200	HANDLE RELEASE PEDAL	1.83	3.05
38	1003884000	RY5000, RY5200	CORD HOOK SPRING	.35	.58
39	1597743000	RY5000, RY5200	CORD HOOK SCREW	.11	.18
40	M195	RY5000, RY5200	ATTACHMENTS - ORDER TOOLS SEPARATELY	N.L.A.	N.L.A.
	2855750600		HOSE ASSEMBLY	6.79	11.32
	1402803600		EXTENSION WAND	2.50	4.17
	1920035600		CREVICE TOOL	1.05	1.75
	2920215600		2 IN 1 TOOL	5.24	8.73
	1855290600		UPPER TOOL CADDY	.89	1.48
	1855500600		HOSE CUP	N.L.A.	N.L.A.
	1855205600		WAND HOLDER	.81	1.35

[MODEL No.](#)**RY5000
RY5200**

NOTES

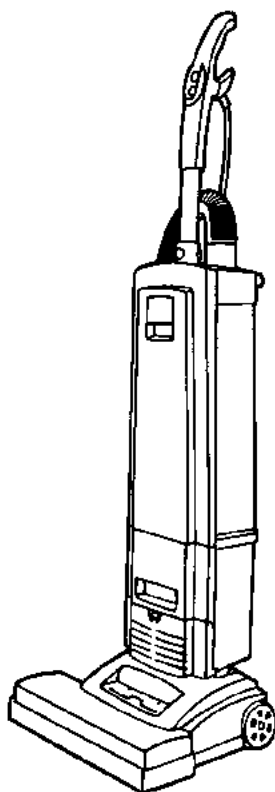
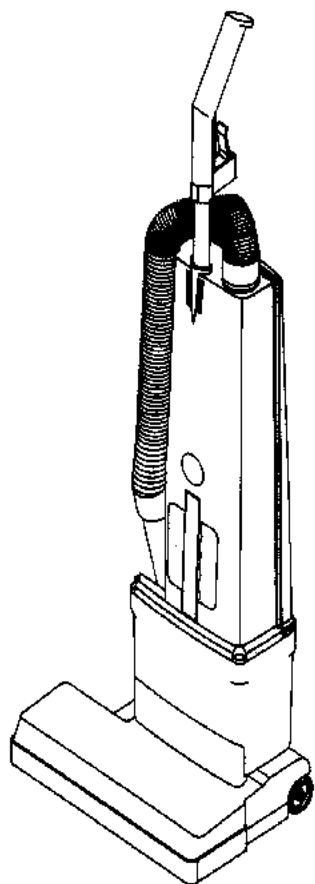
*JUST TO ADVISE ON #29 ZIPPER BAG ASSEMBLIES, THE COST DIFFERENCE BETWEEN THE TWO BAGS IS THAT THE MORE EXPENSIVE IS A NEW REDESIGNED BAG AND IS MADE WITH A DIFFERENT MATERIAL. ONCE THE LESS EXPENSIVE BAG RUNS OUT OF STOCK, IT WILL NO LONGER BE AVAILABLE AND WILL BE REPLACED WITH THE OTHER.

SECTION CONTENTS

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RY6900	6-10 THRU 6-12

MODEL No.

RY5500
RY6900

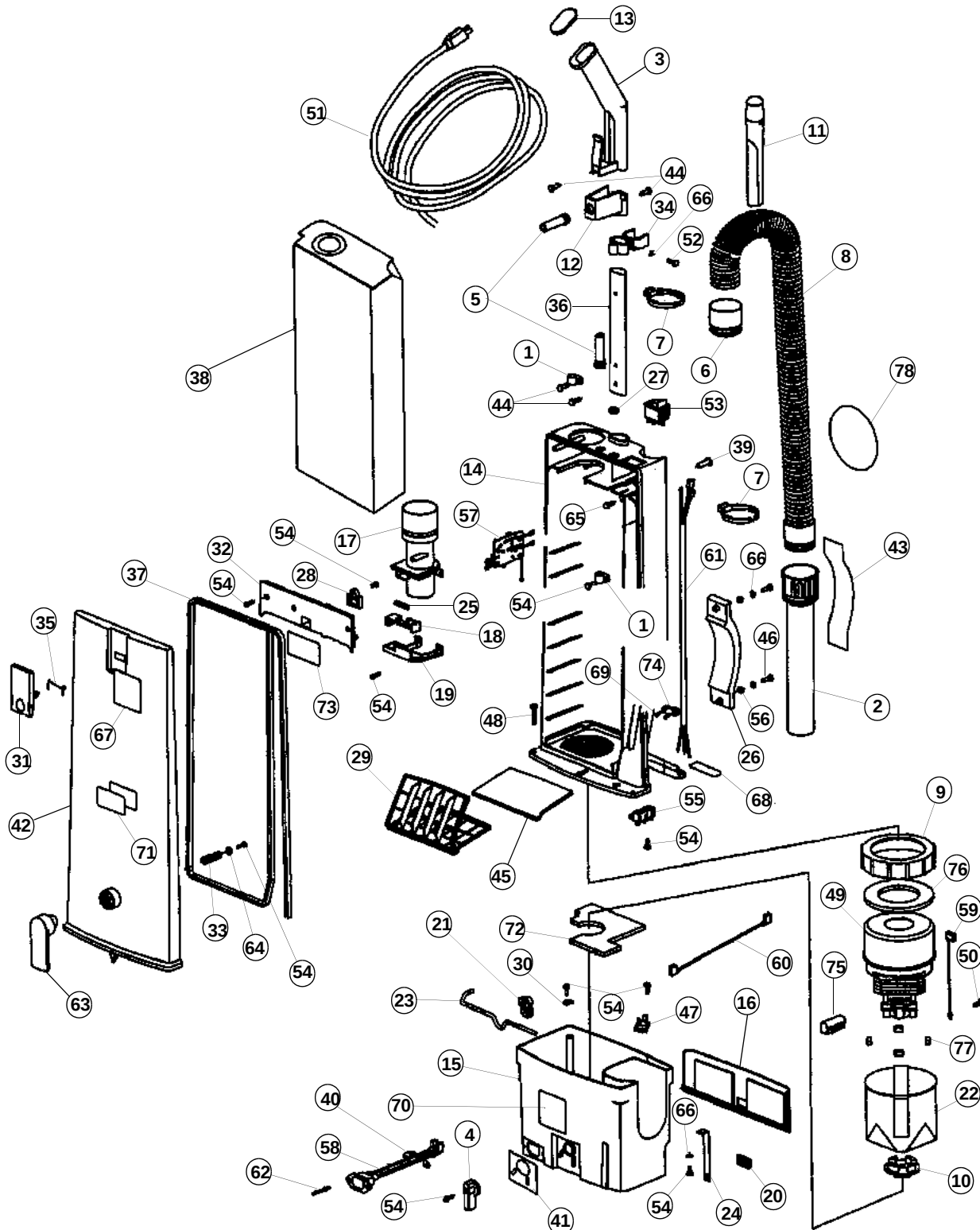


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ASSEMBLY SCHEMATIC

MODEL NO.

RY5500





COMMERCIAL UPRIGHT DUAL MOTOR

6

PART LISTING / PRICE LIST

****THE PARTS LIST FOR THIS UNIT ARE CONSIDERED NON-DISCOUNTABLE PARTS****

MODEL No.

RY5500

Item	Part Number	Model's To Fit	Part Description	Net Cost
1	250039	RY5500	PLASTIC CLAMP 5/16	N.A.
2	370012G	RY5500	WAND	3.99
3	370014	RY5500	UPPER HANDLE	4.47
4	370019	RY5500	HOUSING RELEASE KNOB	2.54
5	370026	RY5500	STRAIN RELIEF	.84
6	370027G	RY5500	HOSE LOCK ADAPTOR	1.44
7	370029G	RY5500	HOSE LOCK RING	1.22
8	370036G	RY5500	UPPER HOSE	13.26
9	370057	RY5500	MOTOR GASKET	N.A.
10	370072	RY5500	MOTOR DAMPENER	N.A.
11	370097	RY5500	CREVICE TOOL	6.16
12	370137	RY5500	STRAIN RELIEF HOUSING	5.95
13	370138B	RY5500	HANDLE CAP - ORANGE	1.89
14	370173SP	RY5500	FRONT PANEL HOUSING	N.A.
15	370175B	RY5500	MOTOR HOUSING	21.04
16	370213	RY5500	FILTER DOOR ASSEMBLY	3.06
17	370177	RY5500	HOSE COUPLING CONNECTOR - ORANGE	N.L.A.
18	370178	RY5500	CLIP - BAG LATCH	N.A.
19	370179	RY5500	COVER - BAG LATCH	N.A.
20	370181B	RY5500	BUTTON - FILTER COVER	.22
21	370182	RY5500	LOCK AND RELEASE CAM	N.L.A.
22	370183	RY5500	MOTOR COVER	N.A.
23	370184	RY5500	WIRE FORM - LOCK RELEASE	N.A.
24	370185	RY5500	SPRING - COVER BUTTON	N.A.
25	370186	RY5500	SPRING - BAG LATCH	1.11
26	370187	RY5500	CARRYING HANDLE	1.43
27	370188	RY5500	LENS - BAG FULL INDICATOR LIGHT	N.A.
28	370189	RY5500	LATCH COVER	N.A.
29	370190	RY5500	FILTER FRAME	2.41
30	370191	RY5500	HOLD DOWN TAB	N.A.
31	370192	RY5500	LATCH	3.24
32	370193	RY5500	COVER - ELECTRONICS	1.85
33	370195	RY5500	SPRING - CORD HOOK	N.A.



COMMERCIAL UPRIGHT DUAL MOTOR

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PART LISTING / PRICE LIST

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MODEL No.

RY5500

Item	Part Number	Model's To Fit	Part Description	Net Cost
34	370196G	RY5500	ACCESSORY TOOL CLIP	1.91
35	370197	RY5500	SPRING - BAG COVER LATCH	.76
36	370198	RY5500	LOWER HANDLE	N.A.
37	370199	RY5500	BACK PANEL GASKET	1.13
38	370221PKG	RY5500	BAG - 10 PACK	9.13
	53638	RY5500	HOSPITAL BAG - 10 PACK	11.00
39	711401	RY5500	RIVIT	N.A.
40	370204	RY5500	BACKER PLATE	N.A.
41	715171	RY5500	BASE RELEASE - DECAL	N.A.
42	370206	RY5500	REAR HOUSING COVER	22.20
43	715172	RY5500	CARRYING HANDLE - DECAL	N.A.
44	711168	RY5500	SCREW 10-32 X .37	N.A.
45	730203PKG	RY5500	FOAM FILTER - 10 PK	16.56
46	710130	RY5500	SCREW 8-32 X .62	N.A.
47	740250	RY5500	THERMODISC	10.11
48	710362	RY5500	SCREW 10-32 X 1.25	.33
49	740704	RY5500	MOTOR	50.03
50	711124	RY5500	SCREW 10 X .37	N.A.
51	740705	RY5500	POWER CORD	22.91
52	711161	RY5500	SCREW 10 X .75	N.A.
53	740711	RY5500	SWITCH	4.16
54	711181	RY5500	SCREW 8 X .50	.36
55	740726	RY5500	TERMINAL	N.A.
56	711372	RY5500	NUT 8-32	N.A.
57	740734	RY5500	PC BOARD	20.27
58	740728	RY5500	AC POWER RECEPTACLE	23.76
59	740730	RY5500	GROUNDING WIRE ASSEMBLY	N.A.
60	740731	RY5500	WIRE ASSEMBLY	N.A.
61	741011	RY5500	WIRE HARNESS	N.A.
62	4104419AA	RY5500	RIVIT POP	N.A.
63	370194	RY5500	CORD HOOK	.94
64	712320	RY5500	WASHER	N.A.
65	710355	RY5500	SCREW 10-32 X .50	N.A.



COMMERCIAL UPRIGHT DUAL MOTOR

6

PART LISTING / PRICE LIST

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MODEL No.

RY5500

Item	Part Number	Model's To Fit	Part Description	Net Cost
66	711502	RY5500	FLAT WASHER	.39
67	715154	RY5500	CAUTION - DECAL	N.A.
68	715155	RY5500	INSERT HOSE - DECAL	N.A.
69	710128	RY5500	SCREW .25-20 X .50	N.A.
70	N.A.	RY5500	DATA PLATE	N.A.
71	715015	RY5500	WARNING - DECAL	N.A.
72	370207	RY5500	INSULATOR PAD	N.A.
73	715178	RY5500	DECAL BAG INSTALL	N.A.
74	190010	RY5500	STRAIN RELIEF	N.A.
75	370068	RY5500	CARBON BRUSH	8.00
76	450209	RY5500	MOTOR GASKET	N.A.
77	370149	RY5500	MOTOR COVER GASKET	N.A.
78	715412	RY5500	ROYAL LOGO - DECAL	N.A.

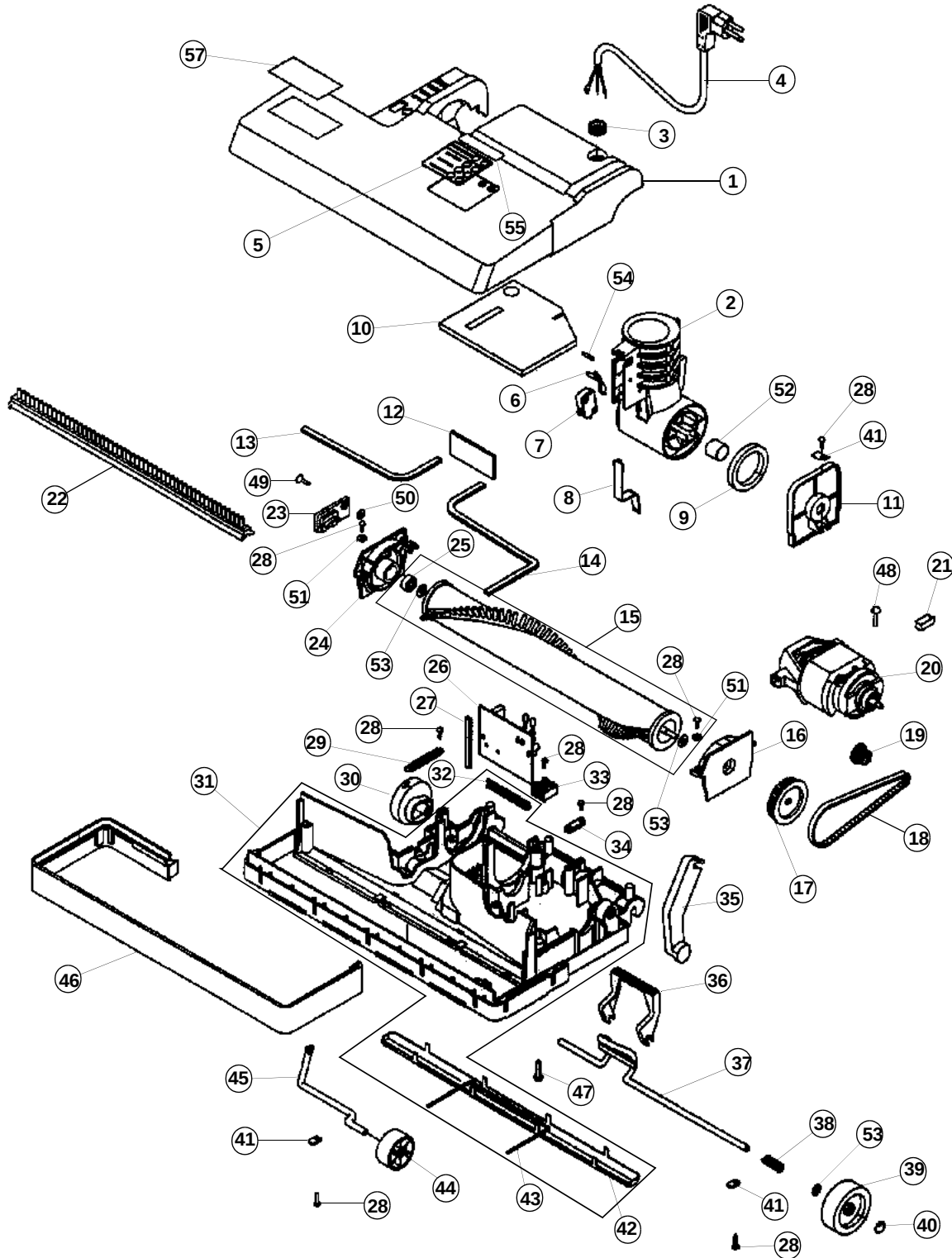
MISCELLANEOUS ACCESSORIES

Item	Part Number	Model's To Fit	Part Description	Net Cost
	370104	RY5500	ROUND DUSTING BRUSH	10.10
	370098	RY5500	UPHOLSTERY TOOL	8.62
	370350	RY5500	EXTENSION WAND	13.96

ASSEMBLY SCHEMATIC

MODEL No.

RY5500
POWER HEAD





COMMERCIAL UPRIGHT DUAL MOTOR

6

PART LISTING / PRICE LIST

*****THE PARTS LIST FOR THIS UNIT ARE CONSIDERED NON-DISCOUNTABLE PARTS*****

Item	Part Number	Model's To Fit	Part Description	Net Cost
1	37006SP	RY5500	BASE COVER ASSEMBLY	15.40
2	370141	RY5500	COUPLING PIVOT HOUSING ASSEMBLY	26.69
3	370088	RY5500	GROMMET	.33
4	740729	RY5500	POWER CORD	16.48
5	715146	RY5500	BRUSH MONITOR - DECAL	N.A.
6	370030	RY5500	SWITCH FINGER	.69
7	740701	RY5500	SWITCH	6.51
8	370059	RY5500	COVER - COUPLING PIVOT SWITCH	.54
9	370203	RY5500	FELT RING FLANGE	N.A.
10	370210	RY5500	INSULATOR PAD	N.A.
11	370008	RY5500	COUPLING PIVOT PLATE	N.A.
12	370085	RY5500	FELT STRIP - BASE COVER	N.A.
13	370091	RY5500	GASKET - INTAKE COVER 8"	N.A.
14	370090	RY5500	GASKET - INTAKE COVER 11"	N.A.
15	370277	RY5500	BRUSH ASSEMBLY 14"	58.38
16	370022	RY5500	END PLATE / DRIVE - BRUSH	2.39
17	370052	RY5500	BRUSH DRIVE PULLEY	2.14
18	370043	RY5500	BELT	6.53
19	370209	RY5500	DRIVE PULLEY - MOTOR	1.87
20	740700	RY5500	BRUSH MOTOR	81.16
21	370069	RY5500	CARBON BRUSH	N.A.
22	370083	RY5500	BRUSH STRIP ASSEMBLY	6.91
23	370044	RY5500	BRUSH STRIP DOOR	.76
24	370023	RY5500	END PLATE / IDLE - BRUSH	2.14
25	370077	RY5500	BEARING - BRUSH	2.92
26	740719	RY5500	ELECTRONIC CONTROL	64.80
27	370092	RY5500	3" CUSHION - C.B.	N.A.
28	711181	RY5500	SCREW 8 X .50	.36
29	370076	RY5500	SPRING - FRONT AXLE	.40
30	370032	RY5500	HEAD CAM	N.A.
31	370151	RY5500	BASE ASSEMBLY	30.49
32	370152	RY5500	RUBBER STRIP	N.A.
33	740036	RY5500	TERMINAL BLOCK	N.A.

MODEL No.

RY5500
POWER HEAD



COMMERCIAL UPRIGHT DUAL MOTOR

6

PART LISTING / PRICE LIST

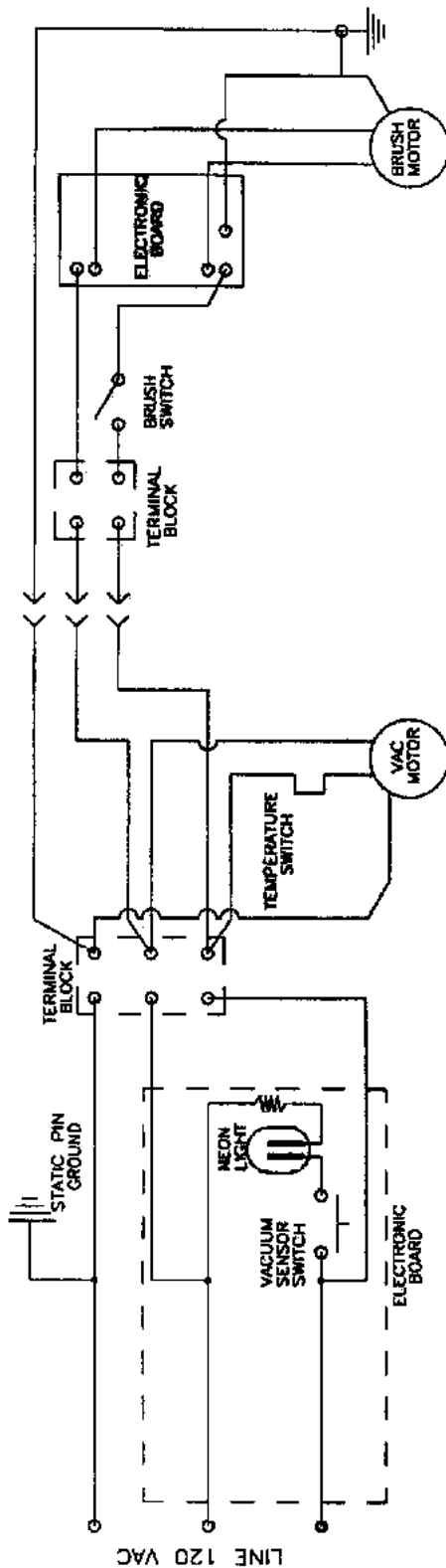
*****THE PARTS LIST FOR THIS UNIT ARE CONSIDERED NON-DISCOUNTABLE PARTS*****

Item	Part Number	Model's To Fit	Part Description	Net Cost
34	370064	RY5500	COVER - STRAIN RELIEF	.59
35	370180	RY5500	SIDE ARM SUPPORT	4.97
36	370021	RY5500	FOOT RELEASE PEDAL	1.22
37	370045	RY5500	REAR AXLE	6.06
38	370273	RY5500	SPRING - AXLE	2.24
39	370009	RY5500	2" WHEEL	.76
40	370074	RY5500	WHEEL HUBCAP	1.09
41	370075	RY5500	AXLE RETAINER - PLATE	.36
42	370047	RY5500	BRUSH PROTECTOR / GUARD - METAL ORDER #31 370151	N.A.
43	370071	RY5500	WIRE FORM - BRUSH PROTECTOR	N.A.
44	370031	RY5500	1 1/2" WHEEL	N.L.A.
45	370050	RY5500	WHEEL AXLE	N.A.
46	370040	RY5500	BUMPER	20.06
47	710362	RY5500	SCREW 10-32 X 1.25	.33
48	710130	RY5500	SCREW 8-32 X .62	N.A.
49	710010	RY5500	SCREW 6-32 X .37	.33
50	370084	RY5500	PUSHNUT BOLT RETAINER	N.L.A.
51	711502	RY5500	FLAT WASHER #8	.39
52	370172	RY5500	BUSH BEARING COUPLING	N.A.
53	711577	RY5500	FLAT WASHER .25	.68
54	370113	RY5500	STRAIGHT KNURLED PIN	N.A.
55	715156	RY5500	CAUTION - DECAL	N.A.
56	711523	RY5500	WAVEY WASHER	N.A.
57	715434	RY5500	ROYAL - DECAL	N.A.

MODEL No.

RY5500
POWER HEAD

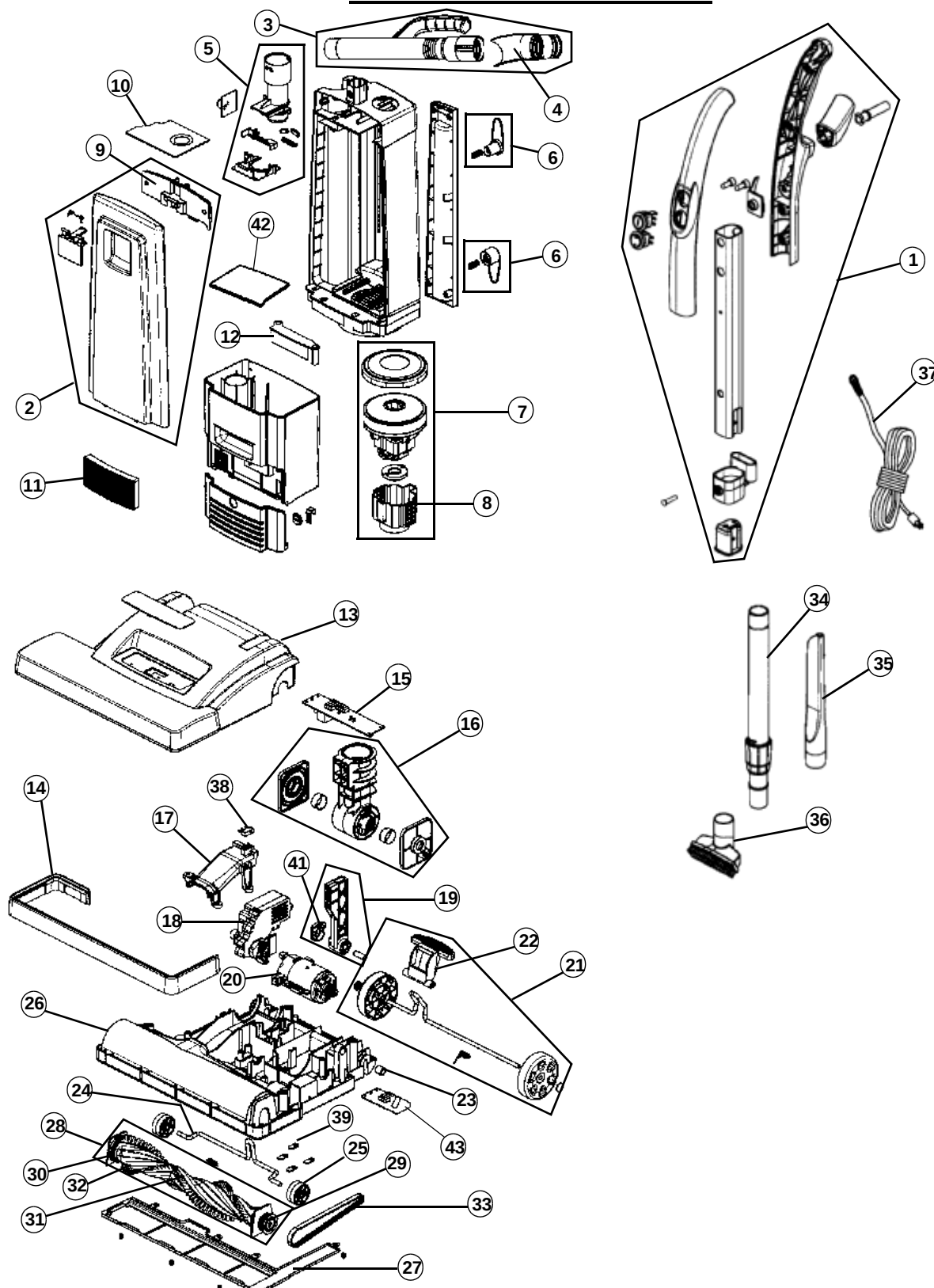
WIRING SCHEMATIC



MODEL No.

RY5500

ASSEMBLY SCHEMATIC



MODEL NO.

RY6900



COMMERCIAL UPRIGHT DUAL MOTOR

6

PART LISTING / PRICE LIST

MODEL No.

RY6900

Item	Part Number	Model's To Fit	Part Description	Net Cost	List Cost
1	2JS0500600	RY6900	HANDLE ASSEMBLY	5.05	8.42
2	2JS0900000	RY6900	FRONT PANEL ASSEMBLY - BLACK	7.01	11.68
3	2JS0400600	RY6900	HOSE ASSEMBLY	7.23	12.05
4	1JS0405000	RY6900	UPPER HOSE CUFF	N.A.	N.A.
5	1JS0905000	RY6900	BAG MOUNT ADAPTOR	3.13	5.22
6	1JS0570000	RY6900	CORD HOOK	.53	.88
7	2JS0210000	RY6900	MOTOR ASSEMBLY	44.49	74.15
8	1JS0220000	RY6900	BLOWER MOTOR SHROUD	N.A.	N.A.
9	1JS0906000	RY6900	BACK PANEL SENSOR COVER	5.07	8.45
10	1JS0370000	RY6900	TYPE N BAG	.66 NON DISC	1.10
	3JS0370001	RY6900	TYPE N BAG - 7 PACK	5.50 NON DISC	9.17
11	2JS0360000	RY6900	F-14 FILTER / EXHAUST	5.00	8.33
12	2JS0510000	RY6900	CARRYING HANDLE - COVER	1.06	1.77
13	2JS0020600	RY6900	NOZZLE COVER ASSEMBLY - BLACK	6.00	10.00
14	1JS0030000	RY6900	BUMPER	1.46	2.43
15	2JS0100000	RY6900	P.C.B.	21.87	36.45
16	1JS0900000	RY6900	NOZZLE BASE AIR DUCT ASSEMBLY	4.59	7.65
17	1JS0901000	RY6900	CHANNEL COVER WITH SEAL	2.34	3.90
18	2JS0160000	RY6900	GEAR BOX	28.05	46.75
19	1JS0125000	RY6900	PIVOT BAR	1.05	1.75
20	2JS0004000	RY6900	BRUSH ROLL MOTOR	62.31	103.85
21	2JS0009000	RY6900	HANDLE RELEASE / REAR WHEEL ASSEMBLY	1.05	1.75
22	1JS0902000	RY6900	RELEASE PEDAL	1.10	1.83
23	1JS0903000	RY6900	PIVOT BAR BUSHING	.53	.88
24	1JS0126000	RY6900	WIRE FORM	.53	.88
25	2JS0130600	RY6900	FRONT ROLLER WHEEL - WIRE FORM	1.05	1.75
26	2JS0010600	RY6900	NOZZLE BASE	20.33	33.88
27	1JS0015000	RY6900	NOZZLE GUARD	1.05	1.75
28	2JS0050000	RY6900	BRUSH ROLL ASSEMBLY	12.00	20.00
29	2JS0060000	RY6900	BRUSH ROLL END CAP PULLY	.76	1.27
30	1JS0075000	RY6900	END CAP	.26	.43
31	1JS0056000	RY6900	BRISTLE STRIP - LONG ORDER 3JS0057001	N.A.	N.A.



COMMERCIAL UPRIGHT DUAL MOTOR

6

PART LISTING / PRICE LIST

MODEL No.

RY6900

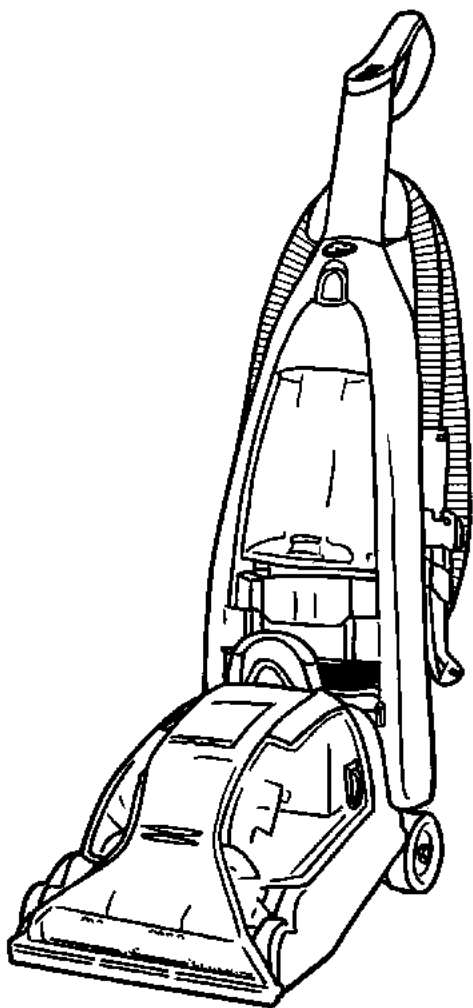
Item	Part Number	Model's To Fit	Part Description	Net Cost	List Cost
32	1JS0052000	RY6900	BRISTLE STRIP - SHORT ORDER 3JS0057001	N.A.	N.A.
	3JS0057001	RY6900	BRISTLE STRIPS PACKAGE 2 LONG / 2 SHORT	1.50 NON DISC	2.50
33	1JS0904000	RY6900	GEARED TIMING BELT	5.09	8.48
34	2JS0420600	RY6900	EXTENSION WAND	4.15	6.92
35	1JS0908000	RY6900	CREVICE TOOL	1.05	1.75
36	1JS0907000	RY6900	DUSTING BRUSH	2.10	3.50
37	1JS0600000	RY6900	EXTENSION CORD	45.29	75.48
38	1LJ0205000	RY6900	MICRO SWITCH	2.72	4.53
39	1LS0120000	RY6900	WIRE FORM CLAMP	N.L.A.	N.L.A.
40	2JS0090600	RY6900	REAR WHEEL AND HANDLE RELEASE PEDAL ASSEMBLY	N.A.	N.A.
41	1JS0120000	RY6900	PIVOT BAR SUPPORT	N.A.	N.A.
42	1JS0369000	RY6900	BAG CHAMBER FILTER	1.76	2.93
43	2JS0101000	RY6900	CURCUIT BOARD	11.26	18.77

SECTION CONTENTS

<u>MODEL No.</u>	<u>PAGE No.</u>
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RY7940	7-2 THRU 7-4
RY7600	7-5 THRU 7-8

[MODEL No.](#)

RY7600
RY7910
RY7940

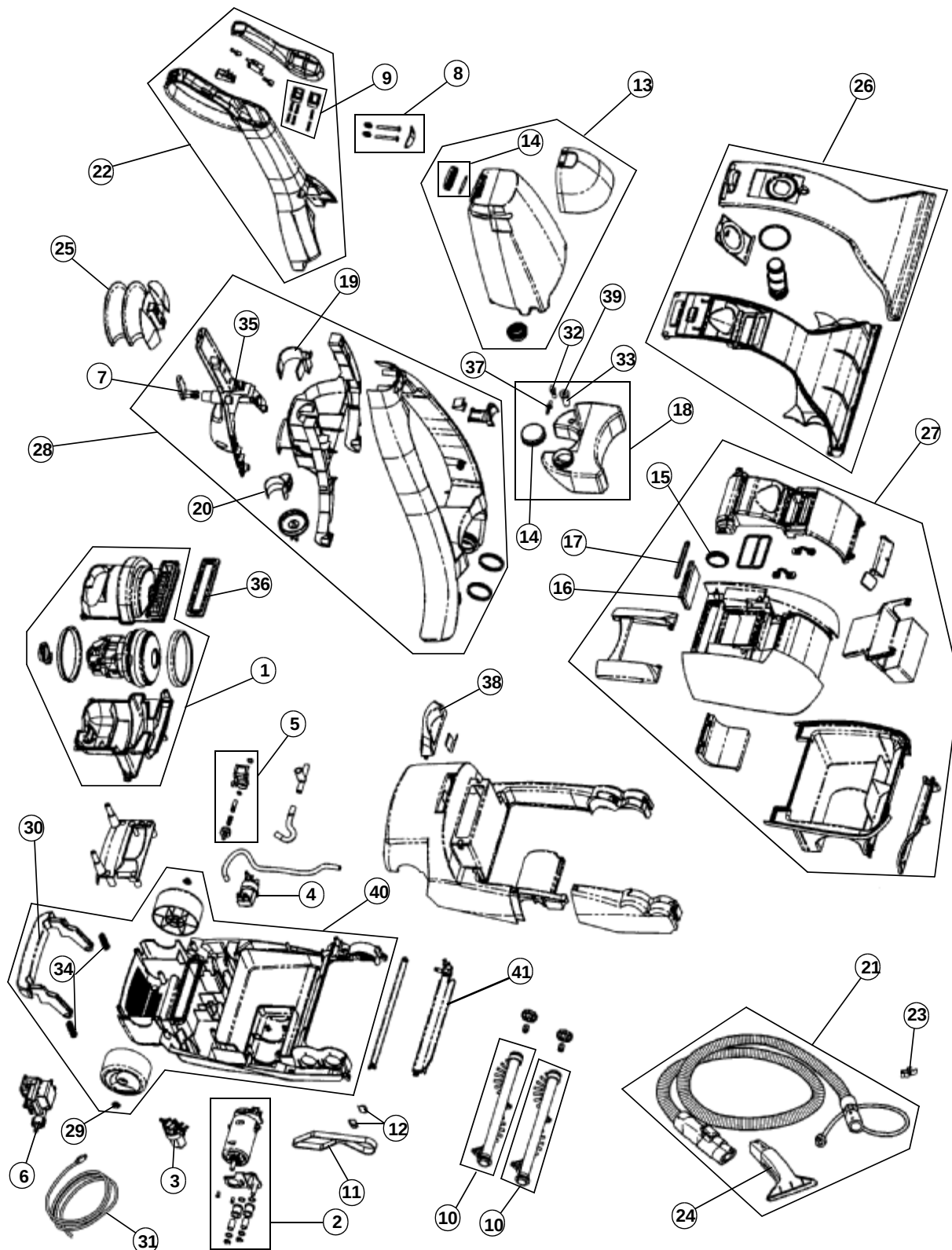


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ASSEMBLY SCHEMATIC

MODEL NO.

RY7910
RY7940





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PART LISTING / PRICE LIST

Item	Part Number	Model's To Fit	Part Description	Net Cost	List Cost
1	2790100000	RY7910	BASE, MOTOR, BRUSHROLL, BRUSH ROLL MOTOR, & HOUSING ASSEMBLY	N.L.A.	N.L.A.
	2790201600	RY7910, RY7940	MOTOR ASSEMBLY	50.97	84.95
2	2790401000	RY7910, RY7940	BRUSH MOTOR ASSEMBLY	27.44	45.73
3	1790320000	RY7910, RY7940	SOAP DISPENSING VALVE	11.22	18.70
4	1790330000	RY7910, RY7940	LOW PRESSURE SPRAY VALVE	11.15	18.58
5	2790360600	RY7910, RY7940	SIDE PORT CONNECTOR ASSEMBLY	1.05	1.75
6	1790300000	RY7910, RY7940	LOW PRESSURE PUMP	23.18	38.63
7	540611001	RY7910, RY7940	CORD HOOK - BLACK	.17	.28
8	2790805000 (CE7900)	RY7910, RY7940	HANDLE SCREW ASSEMBLY LIGHT GREY	.53	.88
9	2790820000	RY7910, RY7940	SWITCH ASSEMBLY	6.83	11.38
10	2790420000	RY7910, RY7940	BRUSHROLL ASSEMBLY	10.00	16.67
11	3720310001	RY7910, RY7940	STYLE 4/5 BELT - 2 PACK	1.30 NON DISC	2.17
12	1720380000	RY7910, RY7940	CLIP - BELT GUIDE	N.L.A.	N.L.A.
13	2790701000	RY7910, RY7940	CLEAN WATER BOTTLE ASSEMBLY	32.48	54.13
14	2790710700	RY7910, RY7940	CWT / SOAP CAP ASSEMBLY	1.05	1.75
15	2790505Q00	RY7910, RY7940	DWT CAP ASSEMBLY	1.05	1.75
16	2790537600	RY7910, RY7940	DWT FILTER ASSEMBLY	2.00	3.33
17	1790538000	RY7910, RY7940	DWT FILTER GASKET	1.05	1.75
18	2790750AF0 (CE7900)	RY7910, RY7940	SOAP TANK ASSEMBLY CLEAR BLUE	4.33	7.22
19	1790605B00	RY7910, RY7940	LEFT HOSE CLIP	.65	1.08
20	1790607B00	RY7910, RY7940	RIGHT HOSE CLIP	.34	.57
21	2VC1005000	RY7910, RY7940	HOSE KIT ASSEMBLY	27.25	45.42
22	2790791000	RY7910, RY7940	UPPER HANDLE ASSEMBLY - BLUE	52.50	87.50
23	1791120B00	RY7910, RY7940	WATER TUBE HOSE CLIP	.65	1.08
24	2VC1600600	RY7910, RY7940	NOZZLE TOOL ASSEMBLY (NOT AVAILABLE SEPARATELY - ORDER #21)	N.A.	N.A.
25	1790845B00	RY7910, RY7940	HOSE CADDY	2.21	3.68
26	2790541Q00	RY7910, RY7940	DW TANK TOP NOZZLE ASSEMBLY	29.64	49.40
27	2790510Q00	RY7910, RY7940	DW TANK ASSEMBLY	66.49	110.82
28	2790600000 (CE7900)	RY7910, RY7940	LOWER HANDLE ASSEMBLY LIGHT GREY	42.57	70.95
29	1710102000	RY7910, RY7940	WHEEL RETAINER CAP	.30	.50
30	1790660B00	RY7910, RY7940	LOWER HANDLE RELEASE PEDAL	2.05	3.42
31	1790970100	RY7910, RY7940	POWER CORD	10.89	18.15

MODEL No.

RY7910
RY7940

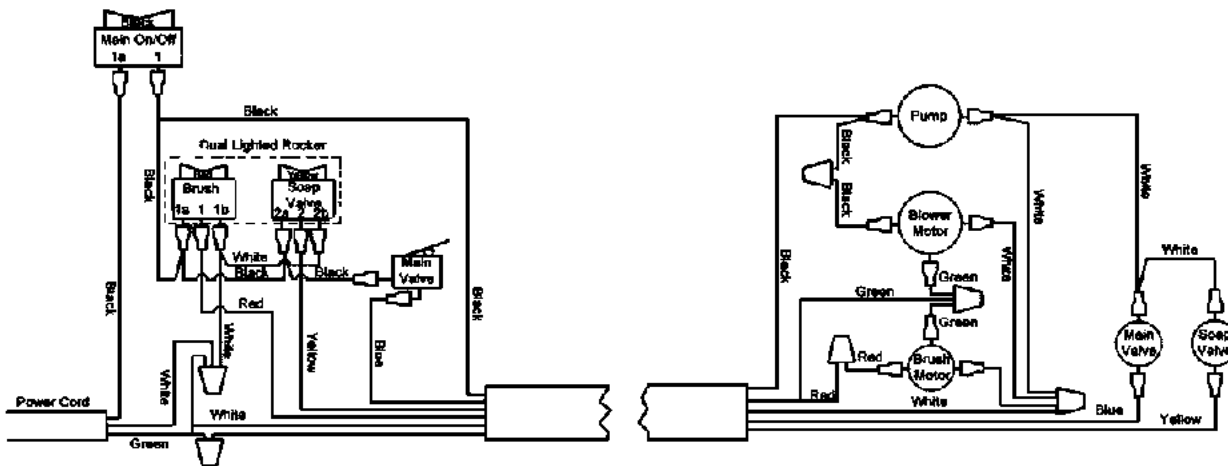
PART LISTING / PRICE LIST

Item	Part Number	Model's To Fit	Part Description	Net Cost	List Cost
32	1790752000	RY7910, RY7940	SOAP TANK PICK-UP ELBOW	.27	.45
33	1790754000	RY7910, RY7940	SOAP TANK TUBE GROMMET	.27	.45
34	1790670000	RY7910, RY7940	HANDLE SPRING	.53	.88
35	1790650AC0	RY7910, RY7940	CARRYING HANDLE	4.08	6.80
36	1790125000	RY7910, RY7940	FAN MOTOR GASKET	1.31	2.18
37	1790757000	RY7910, RY7940	SOAP TANK TUBE ORIFACE	.65	1.08
38	1790115B00	RY7910, RY7940	DIRT WATER COVER LATCH	1.31	2.18
39	1790756000	RY7910, RY7940	SOAP TANK TUBE FILTER	1.00	1.67
40	1790110600	RY7910, RY7940	BASE TRAY ASSEMBLY	41.92	69.87
41	2790171600	RY7910, RY7940	SPRAY BAR ASSEMBLY	2.32	3.87

MODEL No.

RY7910
RY7940

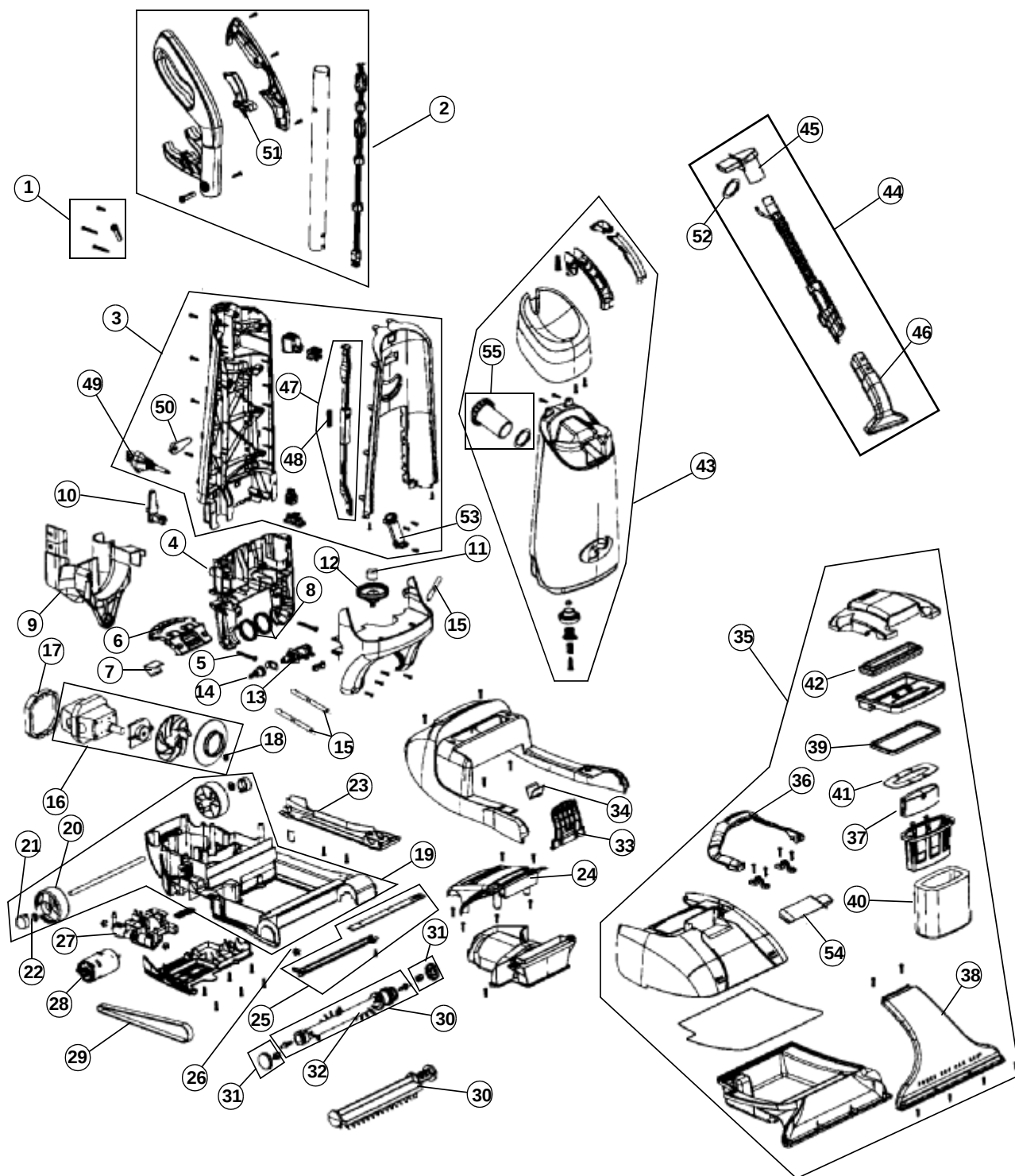
WIRING SCHEMATIC



ASSEMBLY SCHEMATIC

MODEL NO.

RY7600





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PART LISTING / PRICE LIST

MODEL No.

RY7600

Item	Part Number	Model's To Fit	Part Description	Net Cost	List Cost
1	2VQ1760000	RY7600	SCREW PACKAGE	.65	1.08
2	2VQ2760000	RY7600	UPPER HANDLE ASSEMBLY - BLUE	9.69	16.15
3	2VQ1505A00	RY7600	BACK PANEL ASSEMBLY - BLUE	N.L.A.	N.L.A.
4	1710502600	RY7600	BOTTOM LOWER HANDLE - BLACK	22.45	37.42
5	1710672600	RY7600	LOWER HANDLE SCREW	.06	.10
6	1700135B00	RY7600	HANDLE RELEASE / LOCK - GREY	1.08	1.80
7	1700142000	RY7600	HANDLE RELEASE PEDAL SPRING	.41	.68
8	1700510000	RY7600	LOWER HANDLE PIVOT RINGS	.43	.72
9	1VQ1515600	RY7600	TOOL CADDY - GREY	3.14	5.23
10	540611001	RY7600	CORD HOOK - BLACK	.17	.28
11	1700595600	RY7600	TANK ADAPTER SCREEN	.21	.35
12	1710580000	RY7600	TANK VALVE ADAPTER PLATE	.98	1.63
13	2700575700	RY7600	PORT HOSE CONN/VALVE	3.14	5.23
14	1770140000	RY7600	PORT CONNECTOR	2.25	3.75
15	1700567600	RY7600	21" RUBBER TUBING	.48	.80
16	2700212000	RY7600	MOTOR ASSEMBLY	45.79	76.32
17	1700210600	RY7600	MOTOR MOUNT - REAR	3.53	5.88
18	1700270000	RY7600	FAN NUT	.65	1.08
19	2710100600	RY7600	BASE ASSEMBLY - BLACK	11.95	19.92
20	1VQ1103600	RY7600	REAR WHEEL	.65	1.08
21	1VQ1100600	RY7600	WHEEL HUB CAP	N.L.A.	N.L.A.
22	1801711000	RY7600	WHEEL RETAINER CAP	.06	.10
23	1700115600	RY7600	BELT COVER - BASE - BLACK	1.49	2.48
24	1700125600	RY7600	MOTOR COVER - BASE - BLACK	1.81	3.02
25	2700150600	RY7600	SPRAY PLATE - BASE	.66	1.10
26	1700568000	RY7600	WATER TUBE CLAMP	.65	1.08
27	1710400000	RY7600	PUMP	17.13	28.55
28	1700301000	RY7600	BRUSH MOTOR	16.33	27.22
29	1400615600	RY7600	STYLE 7 BELT	1.25	2.08
30	2700335600	RY7600	BRUSH ROLL ASSEMBLY	7.00	11.67
31	2700327000	RY7600	BRUSH BEARING / END CAPS	1.05	1.75
32	2700335000	RY7600	BRUSH STRIPS	3.14	5.23
33	1700735B00	RY7600	DIRTY WATER COVER LATCH	.64	1.07
34	1700140000	RY7600	DIRTY WATER LATCH SPRING	.27	.45
35	2VQ1750AP0	RY7600	DIRTY WATER TANK ASSEMBLY	28.56	47.60
36	1700730600	RY7600	HANDLE - DIRTY WATER TANK - BLACK	1.69	2.82



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PART LISTING / PRICE LIST

Item	Part Number	Model's To Fit	Part Description	Net Cost	List Cost
37	1700740900	RY7600	FLOAT - DIRTY WATER TANK	1.14	1.90
38	2700100Q00	RY7600	NOZZLE - DIRTY WATER TANK - CLEAR / NO LOGO	N.A.	N.A.
39	1700725600	RY7600	SEAL - DIRTY WATER COVER	1.68	2.80
40	1700750600	RY7600	FOAM FILTER - DIRTY WATER	2.00	3.33
41	1700760600	RY7600	FLOAT SEAL - DIRT WATER TANK	.56	.93
42	1710230600	RY7600	FAN HSG SEAL - DIRTY WATER	2.99	4.98
43	2VQ1800A00	RY7600	CLEAN WATER TANK ASSEMBLY	17.18	28.63
44	2VQ3760000	RY7600	8' HOSE ASSEMBLY WITH ADAPTOR AND NOZZLE TOOL	24.26	40.43
45	2770110600	RY7600	DIRTY WATER HOSE ADAPTOR	1.22	2.03
46	2771600600	RY7600	UPHOLSTERY NOZZLE TOOL - CLEAR	10.43	17.38
47	1VQ1520600	RY7600	LOWER HANDLE ROD w/SPRING	N.L.A.	N.L.A.
48	1700525000	RY7600	SPRING - LOWER HANDLE ROD	.65	1.08
49	1700542600	RY7600	25' POWER CORD	9.45	15.75
50	1VQ1525600	RY7600	STRAIN RELIEF - BLACK	N.L.A.	N.L.A.
51	1700625900	RY7600	TRIGGER - BLUE	.65	1.08
52	1700758600	RY7600	HOSE ADAPTER SEAL	.65	1.08
53	1710507600	RY7600	WIRE CONNECTOR COVER - GREY	N.L.A.	N.L.A.
54	2700755Q00	RY7600	HOSE DOOR - DIRTY WATER - CLEAR	2.02	3.37
55	2700805B00	RY7600	CLEAN WATER TANK FILL CUP	2.02	3.37

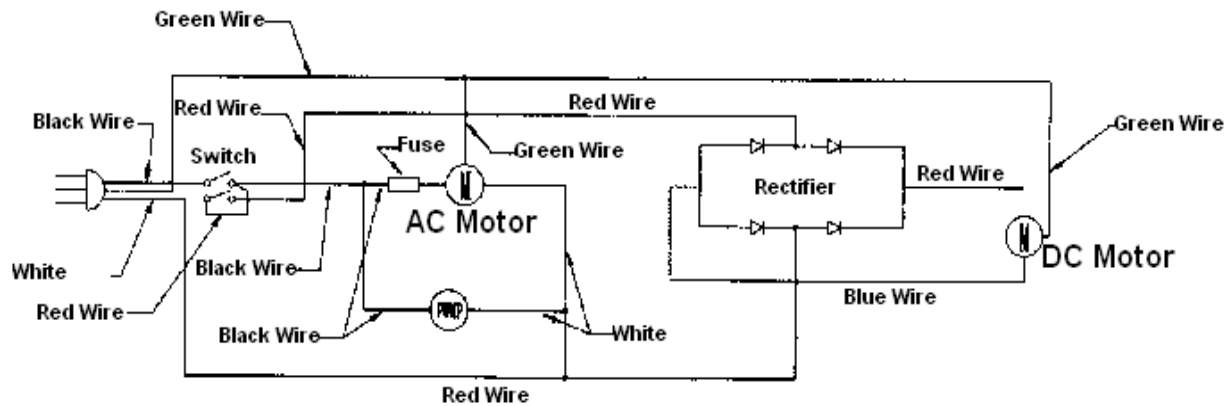
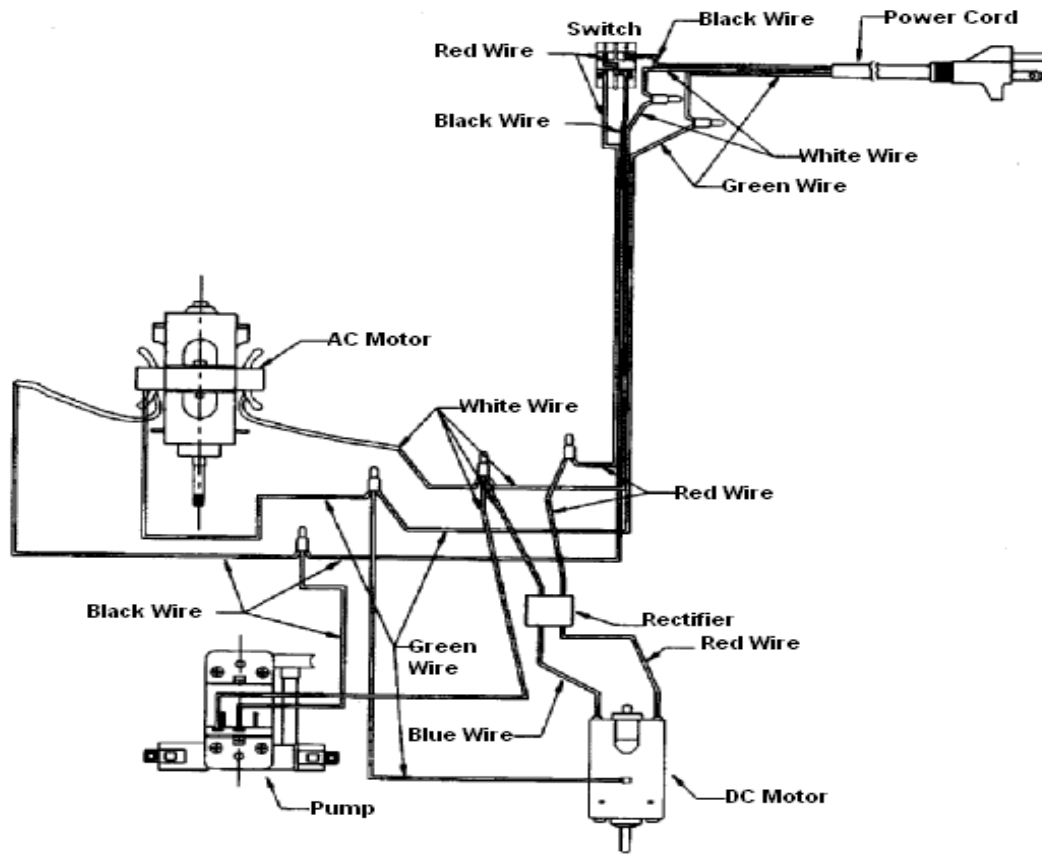
MODEL No.

RY7600

WIRING SCHEMATIC

MODEL No.

RY7600

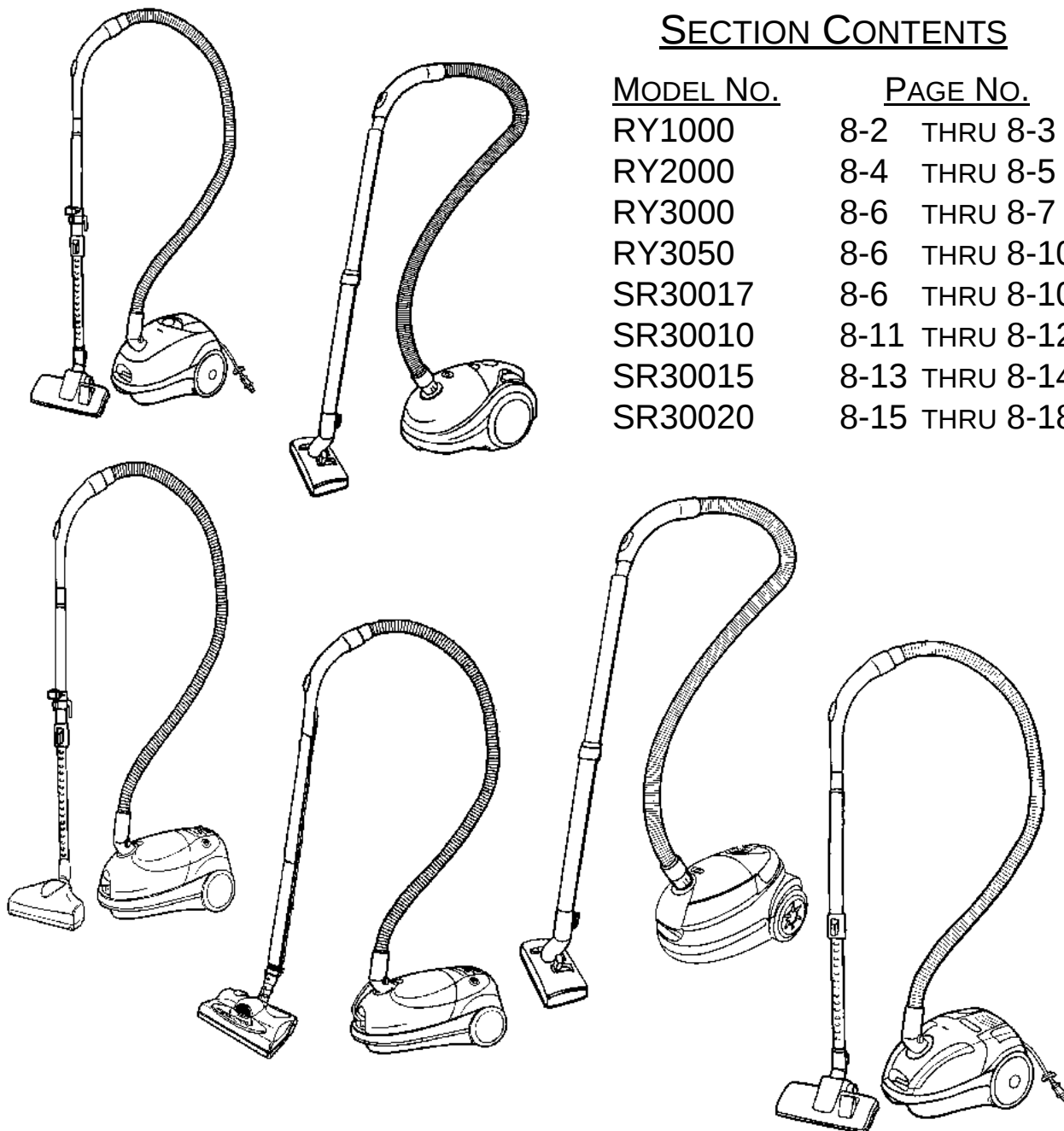


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SR30010	8-11 THRU 8-12
SR30015	8-13 THRU 8-14
SR30020	8-15 THRU 8-18

MODEL No.

RY1000
RY2000
RY3000
RY3050
SR30010
SR30015
SR30017
SR30020

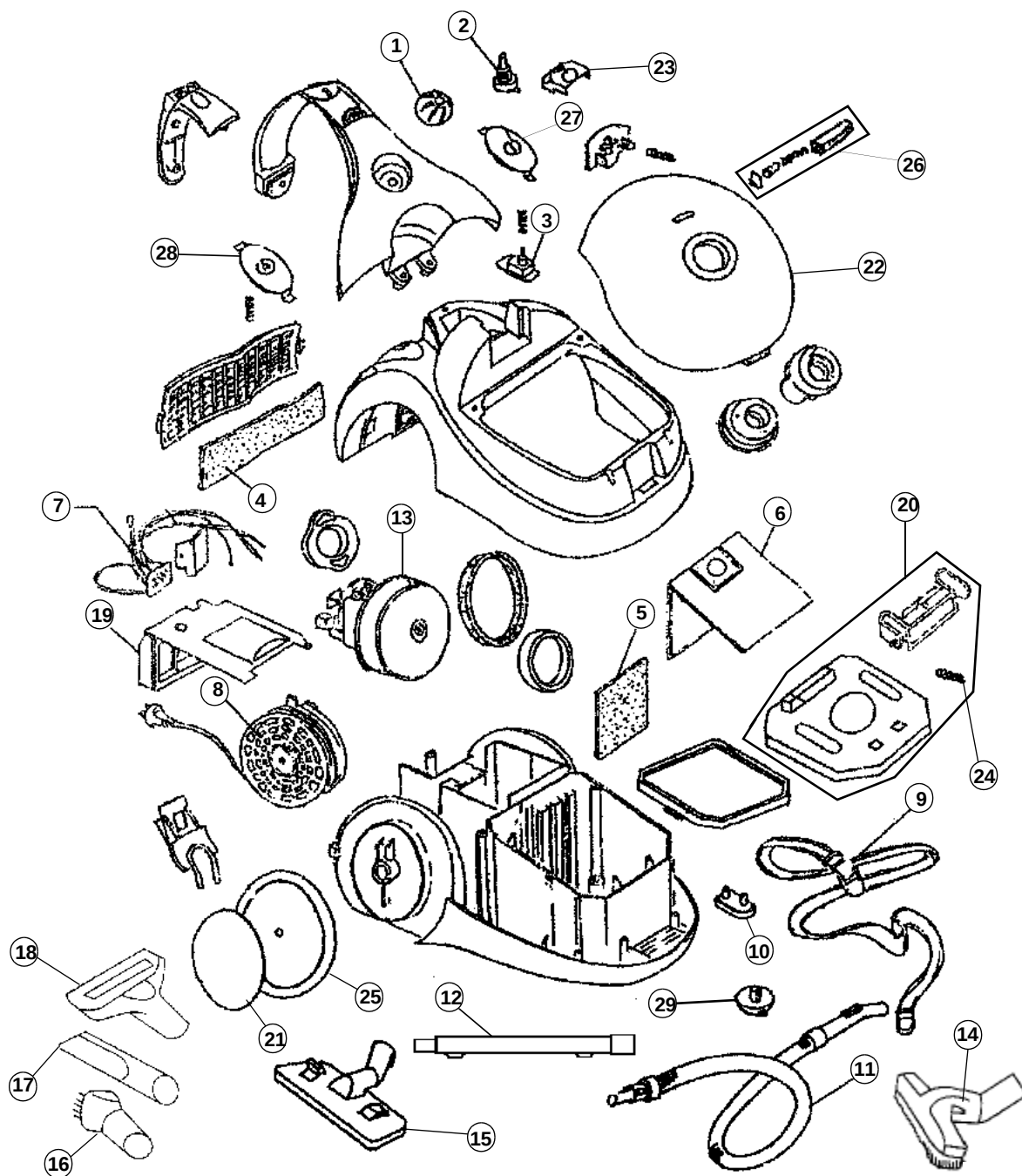


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ASSEMBLY SCHEMATIC

MODEL No.

RY1000



PART LISTING / PRICE LIST

MODEL No.

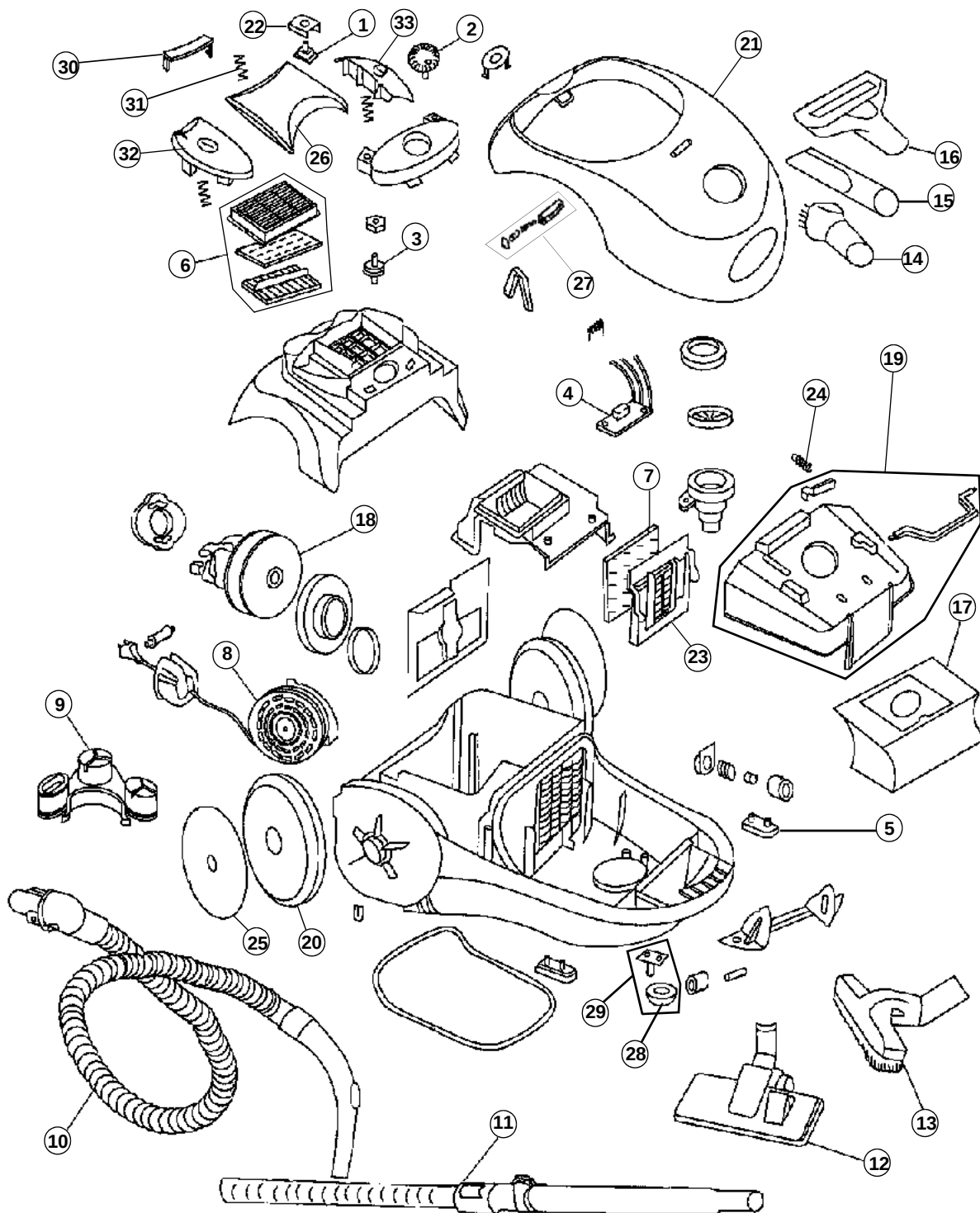
RY1000

Item	Part Number	Model's To Fit	Part Description	Net Cost	List Cost
1	1RY1015000	RY1000	SPEED CONTROL KNOB	1.05	1.75
2	1RY1020000	RY1000	POTENTIOMETER	1.05	1.75
3	1RY1255000	RY1000	POWER SWITCH	2.02	3.37
4	3RY1301001	RY1000	EXHAUST AIR OUTLET FILTER / 2 PACK	2.50 NON DISC	4.17
5	1RY1200000	RY1000	CHAMBER AIR INLET FILTER	.60	1.00
6	3RY1100001	RY1000	FILTER BAG - TYPE P / 7 PACK WITH 1 CHAMBER FILTER	4.75 NON DISC	7.92
7	1RY1190000	RY1000	P.C.B.	8.49	14.15
8	1RY1170000	RY1000	CORD REWINDER	10.71	17.85
9	1RY1105000	RY1000	SHOULDER STRAP	1.94	3.23
10	1RY1100000	RY1000	SHOULDER STRAP HOLDER	.26	.43
11	1RY1110000	RY1000	HOSE ASSEMBLY ORDER 2KT3020000	N.L.A.	N.L.A.
12	1RY1120000	RY1000	TELESCOPIC WAND	3.31	5.52
13	1RY1270000	RY1000	MOTOR	45.23	75.38
14	1RY1125000	RY1000	BARE FLOOR BRUSH	6.67	11.12
15	1RY1130000	RY1000	CARPET AND RUG NOZZLE	5.33	8.88
16	1RY1135000	RY1000	DUSTING BRUSH	1.13	1.88
17	1RY1140000	RY1000	CREVICE TOOL	1.05	1.75
18	1RY1145000	RY1000	UPHOLSTERY TOOL	1.05	1.75
19	1RY1150000	RY1000	TOOL CADDY	1.05	1.75
20	2RY1090000	RY1000	BAG HOLDER ASSEMBLY	N.L.A.	N.L.A.
21	1RY1155000	RY1000 - SERIES A	WHEEL PLATE	1.35	2.25
	1RY1156000	RY1000	WHEEL PLATE	.88	1.47
22	1RY1065000	RY1000	FRONT COVER	3.40	5.67
23		RY1000	SWITCH COVER	N.A.	N.A.
24		RY1000	SPRING / BAG HOLDER	N.A.	N.A.
25	1RY1160000	RY1000 - SERIES A	BIG WHEEL	N.L.A.	N.L.A.
	1RY1161000	RY1000	BIG WHEEL	1.98	3.30
26	2RY1060000	RY1000	FULL BAG INDICATOR ASSEMBLY	.65	1.08
27	1RY1030000	RY1000 - SERIES A	PEDAL - SWITCH	.65	1.08
	1RY1031000	RY1000	PEDAL - SWITCH	.53	.88
28	1RY1250000	RY1000	PEDAL - CORD ACTUATOR	.65	1.08
29	2RY1115000	RY1000	SWIVEL WHEEL ASSEMBLY	.63	1.05

ASSEMBLY SCHEMATIC

MODEL NO.

RY2000



PART LISTING / PRICE LIST

MODEL No.

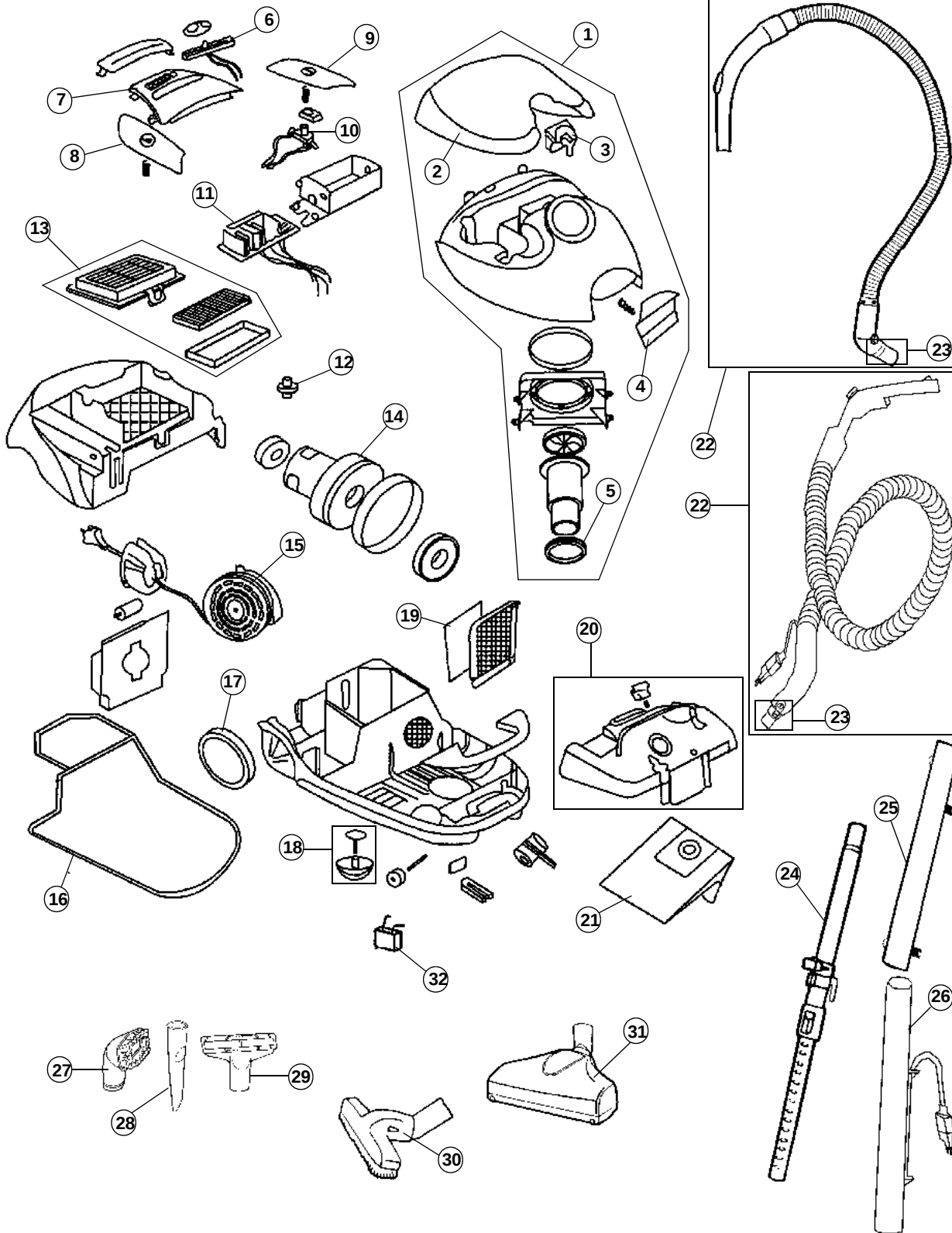
RY2000

Item	Part Number	Model's To Fit	Part Description	Net Cost	List Cost
1	1RY1255000	RY2000	POWER SWITCH	2.02	3.37
2	1RY2045000	RY2000	REGULATOR KNOB	.53	.88
3	1RY1020000	RY2000	POTENTIOMETER	1.05	1.75
4	1RY2270000	RY2000	P.C.B.	9.69	16.15
5	1RY1100000	RY2000	SHOULDER STRAP HOLDER	.26	.43
6	2RY2232000	RY2000	EXHAUST AIR OUTLET FILTER / 1 PACK	1.50 NON DISC	2.50
7	1RY3200000	RY2000	CHAMBER AIR INLET FILTER	1.00	1.67
8	1RY2170000	RY2000	CORD REWINDER	10.71	17.85
9	1RY1150000	RY2000	TOOL CADDY	1.05	1.75
10	2RY2413000	RY2000	HOSE ASSEMBLY	7.28	12.13
11	2RY2411000	RY2000	TELESCOPIC WAND ASSEMBLY	9.28	15.47
12	1RY2395000	RY2000	CARPET AND RUG NOZZLE	8.90	14.83
13	1RY1125000	RY2000	BARE FLOOR BRUSH	6.67	11.12
14	1RY1135000	RY2000	DUSTING BRUSH	1.13	1.88
15	1RY1140000	RY2000	CREVICE TOOL	1.05	1.75
16	1RY1145000	RY2000	UPHOLSTERY TOOL	1.05	1.75
17	3RY2100001	RY2000	MIRCOFRESH FILTER BAG - TYPE Q / 7 PACK WITH 1 CHAMBER FILTER	5.30 NON DISC	8.83
18	1RY2205000	RY2000	MOTOR	42.82	71.37
19	2RY2110000	RY2000	BAG HOLDER ASSEMBLY	N.L.A.	N.L.A.
20	1RY2160000	RY2000	BIG WHEEL	N.L.A.	N.L.A.
21	1RY2060000	RY2000	FRONT COVER	8.74	14.57
22		RY2000	SWITCH COVER	N.A.	N.A.
23	1RY2350000	RY2000	FILTER HOLDER	2.63	4.38
24		RY2000	SPRING / BAG HOLDER	N.A.	N.A.
25	1RY2165000	RY2000	WHEEL PLATE	1.03	1.72
26	1RY2030000	RY2000	AIR OUTLET COVER	.65	1.08
27	2RY1060000	RY2000	FULL BAG INDICATOR ASSEMBLY	.65	1.08
28	1RY2140000	RY2000	UNIVERSAL WHEEL - ORDER #29	N.A.	N.A.
29	1RY2145000	RY2000	SWIVEL WHEEL & SUPPORT	.65	1.08
30	1RY2010000	RY2000	AIR OUTLET LOCK PLATE	N.L.A.	N.L.A.
31	1RY2015000	RY2000	AIR OUTLET LOCK SPRING	.65	1.08
32	1RY2220000	RY2000	CORD REWIND PEDAL	.53	.88
33	1RY2227000	RY2000	POWER SWITCH PEDAL	.53	.88

ASSEMBLY SCHEMATIC

MODEL No.

RY3000
RY3050
SR30017





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PART LISTING / PRICE LIST

Item	Part Number	Model's To Fit	Part Description	Net Cost	List Cost
1	2RY3055000	RY3000, RY3050	BAG CHAMBER LID ASSEMBLY - METALLIC BLACK	10.22	17.03
	304311001	SR30017	BAG CHAMBER LID ASSEMBLY - BLUE	22.64	37.73
2	1RY3050000	RY3000, RY3050	TOOL DOOR COVER - BLACK METALLIC	2.72	4.53
	350101001	SR30017	TOOL DOOR COVER - BLUE	5.92	9.87
3	522696001	ALL	TOOL DOOR COVER LATCH - SILVER	1.72	2.87
4	1RY3506000	RY3050	BAG CHAMBER LID LATCH - BLACK METALLIC	2.93	4.88
	522697001	ALL	BAG CHAMBER LID LATCH - SILVER	.50	.83
5	1RY3115000	ALL	RUBBER DUST RETAINER	.65	1.08
6	1RY3010000	ALL	POTENTIOMETER	1.05	1.75
7	1RY3280000	RY3000	CONTROL PANEL - DARK BLUE	1.02	1.70
		RY3050	CONTROL PANEL - BLACK METALLIC	N.A.	N.A.
	304310001	SR30017	CONTROL PANEL - BLUE	3.15	5.25
8	1RY3275000	RY3000	PEDAL - CORD ACTUATOR - DARK BLUE	.65	1.08
	522699001	ALL	PEDAL - CORD ACTUATOR - SILVER	1.89	3.15
9	1RY3020000	RY3000	PEDAL - SWITCH ACTUATOR - DARK BLUE	.65	1.08
	522698001	ALL	PEDAL - SWITCH ACTUATOR - SILVER	1.89	3.15
10	1RY1255000	ALL	POWER SWITCH	2.02	3.37
11	1RY3230000	RY3000	P.C.B.	12.14	20.23
	1RY3503000	RY3050, SR30017	P.C.B.	16.77	27.95
12	1RY3325000	ALL	SENSOR	1.49	2.48
13	2RY3311000	ALL	EXHAUST FILTER - HEPA	4.04	6.73
14	1RY1270000	RY3000	MOTOR	45.23	75.38
	1RY3507000	RY3050, SR30017	MOTOR	54.48	90.80
15	1RY3350000	ALL	CORD REWINDER	10.71	17.85
16	1RY3180000	ALL	SEAL BAR (RUBBER)	1.02	1.70
17	1RY3175000	ALL	BIG WHEEL - BLACK	2.05	3.42
18	1RY2145000	ALL	SWIVEL WHEEL & SUPPORT	.65	1.08
19	1RY3200000	ALL	CHAMBER AIR INLET FILTER	1.00	1.67
20	2RY3135000	ALL	BAG HOLDER ASSEMBLY	2.12	3.53
21	3RY3100001	ALL	TYPE R BAG 7 PACK WITH 1 CHAMBER FILTER	5.90 NON DISC	9.83
	1RY3500000	ALL	HEPA FILTER BAG - TYPE R	1.35	2.25

[MODEL No.](#)

RY3000
RY3050
SR30017



8

PART LISTING / PRICE LIST

Item	Part Number	Model's To Fit	Part Description	Net Cost	List Cost
22	2RY3415000	RY3000	HOSE ASSEMBLY	7.69	12.82
	2RY1417600	RY3050, SR30017	ELECTRIFIED HOSE ASSEMBLY - REVISED	17.82	29.70
23	1RY3516000	ALL	HOSE CONNECTOR	2.72	4.53
24	1RY3400000	RY3000	TELESCOPIC WAND ASSEMBLY	9.28	15.47
25	1RY3513000	RY3050, SR30017	UPPER WAND	7.84	13.07
26	1RY3514000	RY3050, SR30017	LOWER WAND	8.90	14.83
27	1RY1135000	ALL	DUSTING BRUSH	1.13	1.88
28	1RY1140000	ALL	CREVICE TOOL	1.05	1.75
29	1RY1145000	ALL	UPHOLSTERY TOOL	1.05	1.75
30	1RY1125000	RY3000	BARE FLOOR BRUSH	6.67	11.12
	1RY3125600	RY3050, SR30017	BARE FLOOR BRUSH	8.64	14.40
31	1RY3405000	RY3000	TURBO BRUSH NOZZLE	12.94	21.57
32	290641001	RY3050, SR30017	FUSED HARNESS WITH RECEPTACLE	4.96	8.27

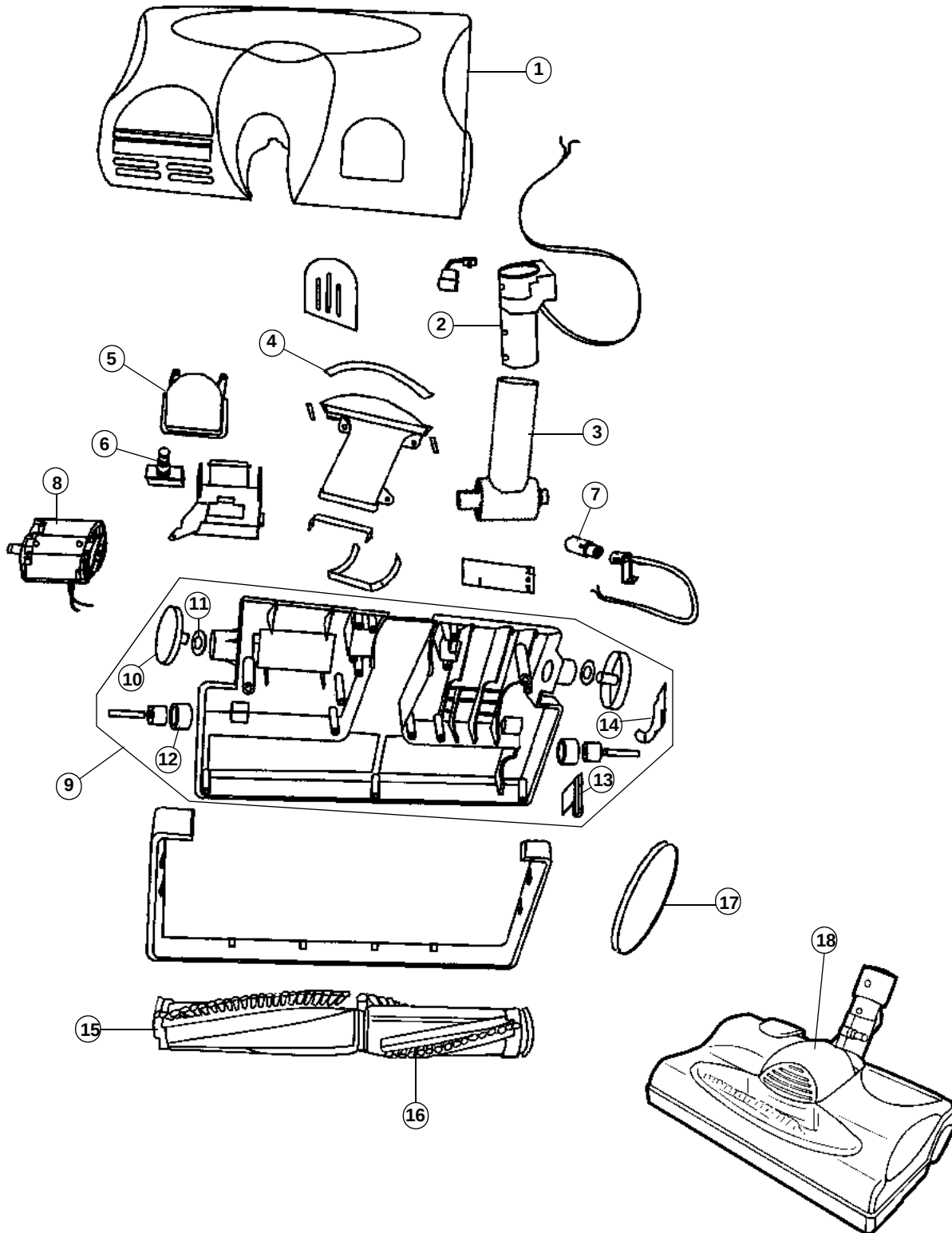
MODEL No.

RY3000
RY3050
SR30017

ASSEMBLY SCHEMATIC

MODEL NO.

RY3050
SR30017
P.N.





ROYAL
PRECISION 3050

ROYAL
Lawn

8

PART LISTING / PRICE LIST

MODEL No.

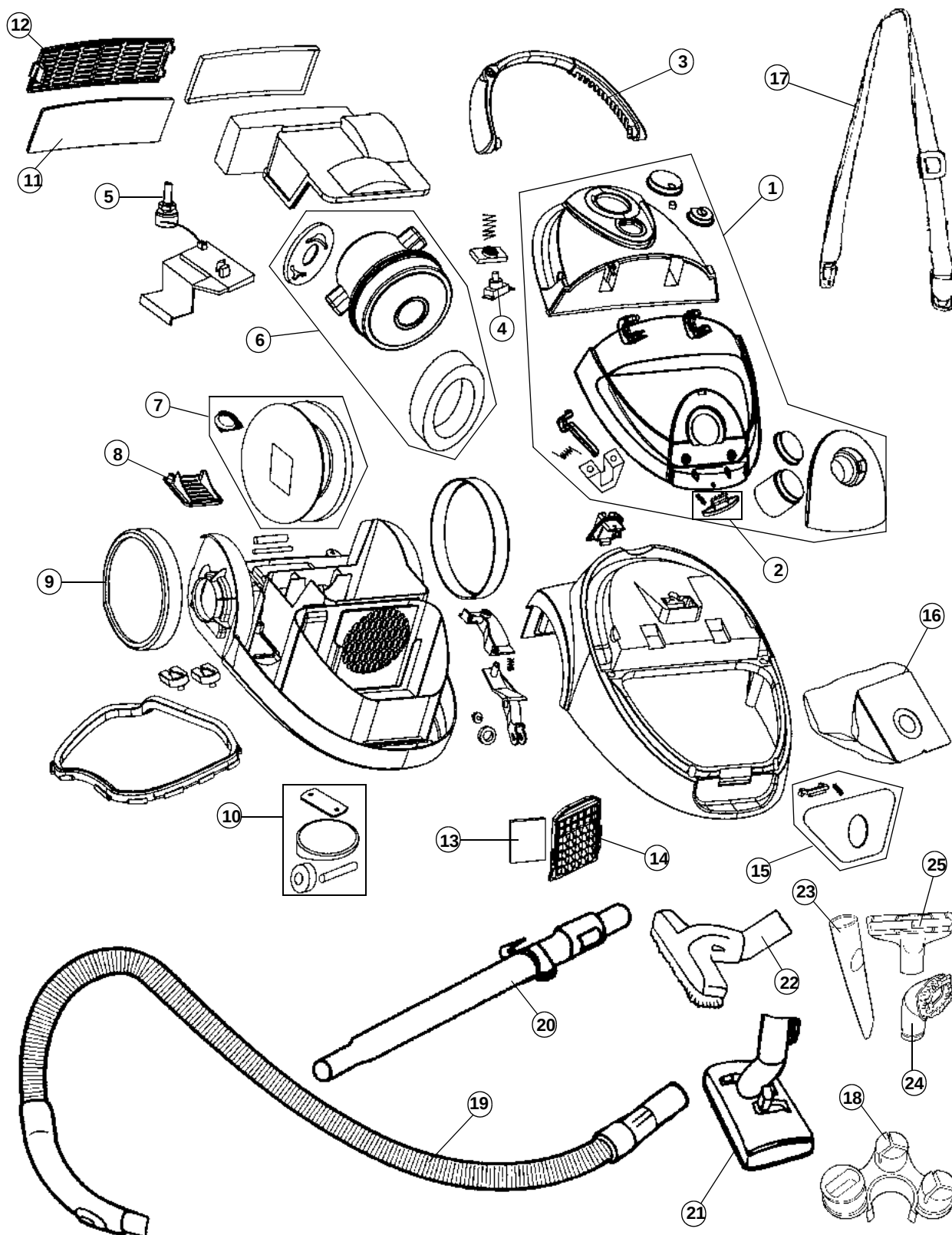
RY3050
SR30017
P.N.

Item	Part Number	Model's To Fit	Part Description	Net Cost	List Cost
1	2RY3517000	RY3050	NOZZLE COVER - DARK BLUE	5.46	9.10
	304308001	SR30017	NOZZLE COVER - BLUE	16.46	26.13
2	1RY3540000	RY3050, SR30017	POWER CORD / CONNECTING TUBE	5.76	9.60
3	1RY3508000	RY3050, SR30017	PIVOT	4.31	7.18
4	1RY3518000	RY3050, SR30017	DUST RETAINING SPONGE	.35	.58
5	350099001	RY3050, SR30017	PEDAL - BRUSH ROLL ON/OFF SILVER	.29	.48
6	1RY3533000	RY3050	SWITCH	1.70	2.83
	1608304000	RY3050, SR30017	SWITCH - REVISED	2.38	3.97
7	1RY3525000	RY3050, SR30017	BULB 12-V / 15-W	1.35	2.25
8	1990301000	RY3050, SR30017	MOTOR WITH FUSE	21.00	35.00
9	304309001	RY3050, SR30017	NOZZLE BASE ASSEMBLY	3.51	5.85
10	1RY3531000	RY3050, SR30017	REAR WHEEL - BLACK METALLIC	.53	.88
11	1RY3532000	RY3050, SR30017	FELT - REAR WHEEL	.35	.58
12	1RY3542000	RY3050, SR30017	FRONT WHEEL	.53	.88
13	1RY3541000	RY3050, SR30017	BELT GUIDE	.35	.58
14	1RY3548000	RY3050, SR30017	FELT - BRUSH ROLL SEAL	.35	.58
15	1RY3524000	RY3050, SR30017	BRUSH ROLL ASSEMBLY	16.35	27.25
16	2RY3527000	RY3050, SR30017	BRUSH BRISTLE STRIPS (SET OF 4)	3.93	6.55
17	1672260001	RY3050, SR30017	BELT	1.25	2.08
18	2RY3050000	RY3050	POWER NOZZLE COMPLETE - BLACK METALLIC	87.18	145.30
	304312001	SR30017	POWER NOZZLE COMPLETE - BLUE	106.03	176.72

ASSEMBLY SCHEMATIC

MODEL NO.

SR30010



PART LISTING / PRICE LIST

MODEL No.

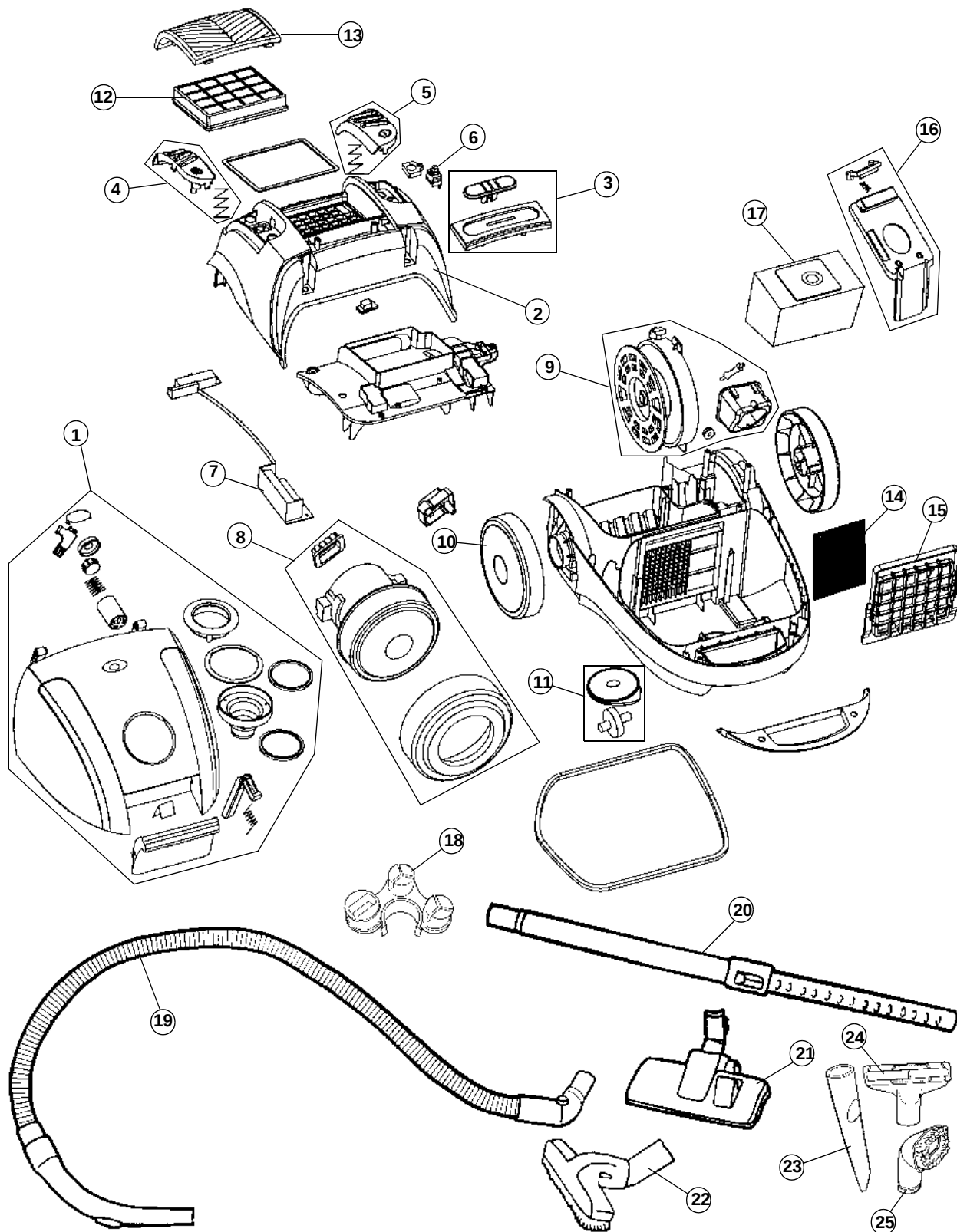
SR30010

Item	Part Number	Model's To Fit	Part Description	Net Cost	List Cost
1	2KT3030000	SR30010	TOP HOUSING - LID COVER ASSEMBLY	3.19	5.32
2	1KT3111000	SR30010	LATCH - LID COVER	.17	.28
3	1KT3101000	SR30010	HANDLE	.84	1.40
4	1KT3119000	SR30010	POWER SWITCH	N.A.	N.A.
5	2KT3119000	SR30010	PCB ASSEMBLY	8.74	14.57
6	2KT3040000	SR30010	MOTOR ASSEMBLY - 10 AMP	21.51	35.85
7	2KT3010000	SR30010	CORD REWIND ASSEMBLY	11.89	19.82
8	1KT3107000	SR30010	ACCESS DOOR COVER - CORD REWIND	PENDING	PENDING
9	1KT3102000	SR30010	REAR WHEEL WITH HUB CAP	3.95	6.58
10	2KT3000000	SR30010	UNIVERSAL WHEEL ASSEMBLY	1.05	1.75
11	1KT3104000	SR30010	EXHAUST FILTER	4.28	7.13
12	1KT3106000	SR30010	FILTER COVER GRILL - EXHAUST	1.00	1.67
13	1KT3103000	SR30010	INLET FILTER	2.39	3.98
14	1KT3105000	SR30010	FILTER COVER GRILL - INLET	.24	.40
15	2KT3109000	SR30010	BAG HOLDER ASSEMBLY	.80	1.33
16	1RY1080000	SR30010	TYPE P BAG - ROYAL AIRE	.37 NON DISC	.62
	AR10120	SR30010	TYPE P BAG - 7 PACK + 1 INLET FILTER - 1 EXHAUST FILTER	4.95 NON DISC	8.25
17	1KT3108000	SR30010	CARRY STRAP	5.00	8.33
18	1KT1050000	SR30010	TOOL HOLDER	1.05	1.75
19	2KT3020000	SR30010	HOSE ASSEMBLY	7.94	13.23
20	1KT3109000	SR30010	EXTENSION WAND - PLASTIC	2.77	4.62
21	1KT3110000	SR30010	CARPET / RUG NOZZLE	7.48	12.47
22	1KT3120000	SR30010	BARE FLOOR BRUSH	7.64	12.73
23	1KT1100000	SR30010	CREVICE TOOL	.59	.98
24	1KT1101000	SR30010	DUSTING BRUSH	1.00	1.67
25	1KT3121000	SR30010	UPHOLSTERY TOOL	.55	.92

ASSEMBLY SCHEMATIC

MODEL NO.

SR30015



PART LISTING / PRICE LIST

MODEL No.

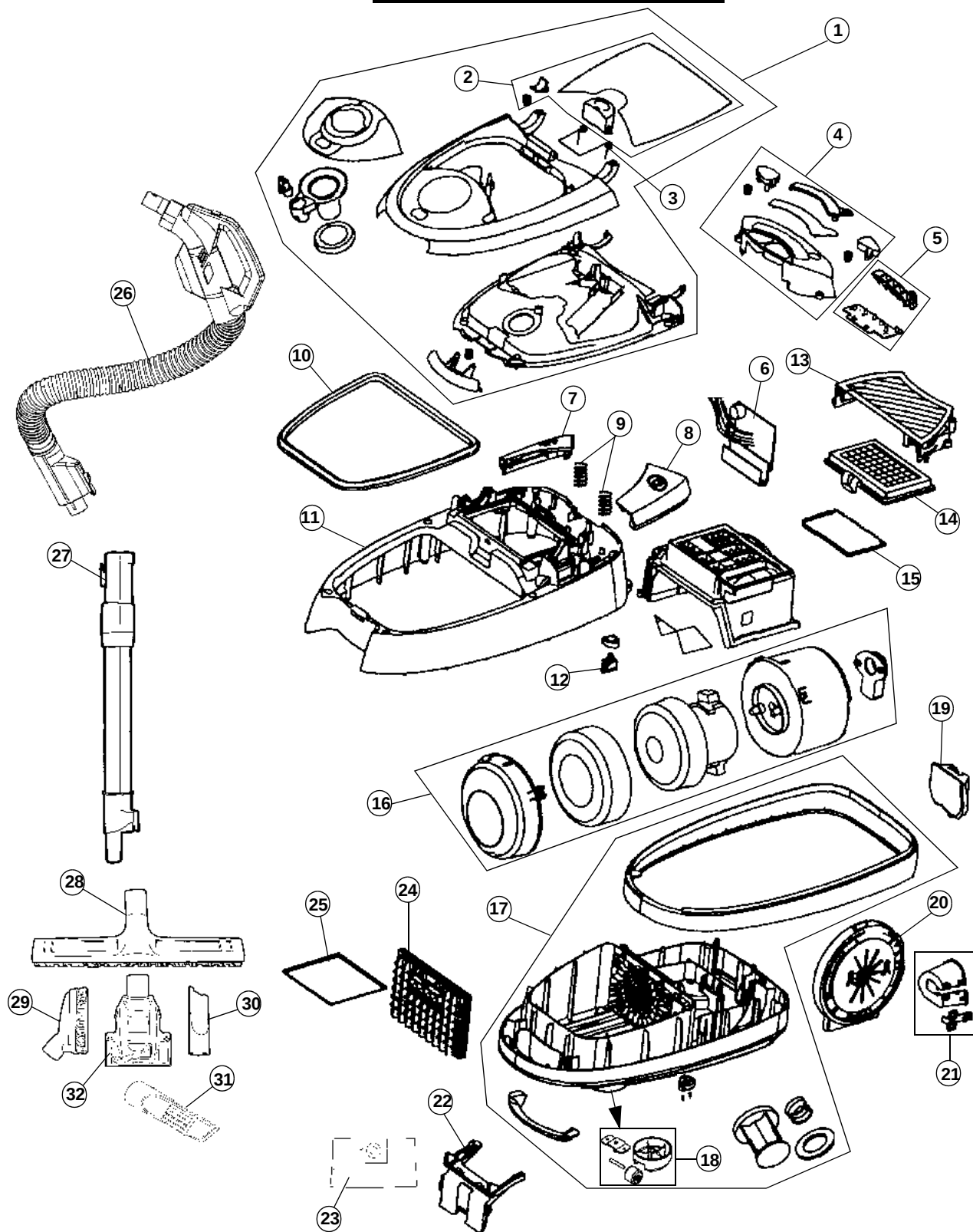
SR30015

Item	Part Number	Model's To Fit	Part Description	Net Cost	List Cost
1	2KT2103000	SR30015	LID COVER ASSEMBLY	19.49	32.48
2	2KT1140000	SR30015	UPPER REAR HOUSING		
3	2KT2104000	SR30015	SLIDE SWITCH ASSEMBLY	4.12	6.87
4	1KT1020000	SR30015	PEDAL WITH SPRING - CORD RELEASE	1.60	2.67
5	1KT1030000	SR30015	PEDAL WITH SPRING - POWER SWITCH	1.60	2.67
6	1KT1010000	SR30015	POWER SWITCH	1.58	2.63
7	2KT1130000	SR30015	PCB ASSEMBLY		
8	2KT2106000	SR30015	MOTOR ASSEMBLY - 11 AMP	36.69	61.15
9	2KT2105000	SR30015	CORD REWIND ASSEMBLY	15.67	26.12
10	2KT1120000	SR30015	REAR WHEEL WITH HUB CAP	6.22	10.37
11	2KT1020000	SR30015	UNIVERSAL WHEEL ASSEMBLY	6.22	10.37
12	2KT1000000	SR30015	EXHAUST FILTER ASSEMBLY	4.16	6.93
13	1KT1000000	SR30015	FILTER COVER GRILL - EXHAUST	1.00	1.67
14	1KT1040000	SR30015	INLET FILTER	1.00	1.67
15	1KT1070000	SR30015	FILTER COVER GRILL - INLET	.78	1.30
16	1KT1080000	SR30015	BAG HOLDER ASSEMBLY	1.43	2.38
17	1RY3590000	SR30015	TYPE V BAG - ROYAL AIRE	.37 NON DISC	.62
	AR10125	SR30015	TYPE V BAG - 7 PACK + 1 INLET FILTER - 1 EXHAUST FILTER	5.50 NON DISC	9.17
18	1KT1050000	SR30015	TOOL HOLDER	1.05	1.75
19	2KT1010000	SR30015	HOSE ASSEMBLY	7.81	13.02
20	1KT1060000	SR30015	EXTENSION WAND - METAL	11.55	19.25
21	1KT1090000	SR30015	CARPET / RUG NOZZLE	5.65	9.42
22	1KT3120000	SR30015	BARE FLOOR BRUSH	7.64	12.73
23	1KT1100000	SR30015	CREVICE TOOL	.59	.98
24	1KT3121000	SR30015	UPHOLSTERY TOOL	.55	.92
25	1KT1101000	SR30015	DUSTING BRUSH	1.00	1.67

ASSEMBLY SCHEMATIC

MODEL NO.

SR30020





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PART LISTING / PRICE LIST

MODEL No.

SR30020

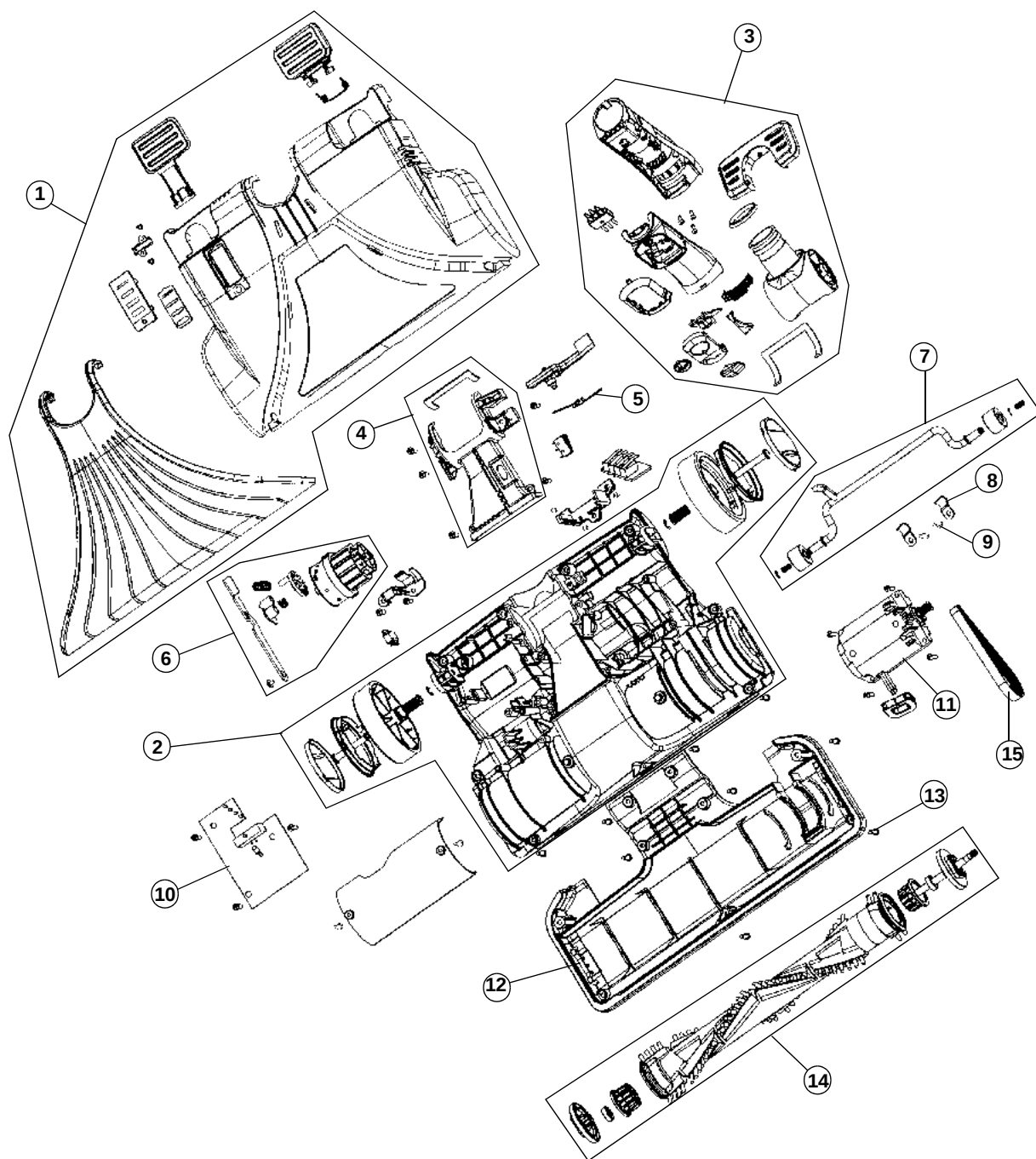
Item	Part Number	Model's To Fit	Part Description	Net Cost	List Cost
1	2KT2102000	SR30020	BAG LID ASSEMBLY WITH WIRING	14.03	23.38
2	303820001	SR30020	TOOL DOOR COVER ASSEMBLY	PENDING	PENDING
3	692577001	SR30020	TOOL DOOR COVER SPRING		
4	303817001	SR30020	DISPLAY COVER ASSEMBLY	PENDING	PENDING
5	280136001	SR30020	DISPLAY PCB ASSEMBLY	7.81	13.02
6	280135001	SR30020	MAIN PCB ASSEMBLY	48.93	81.55
7	1KT2102000	SR30020	POWER SWITCH PEDAL	.53	.88
8	1KT2103000	SR30020	CORD REEL PEDAL	.53	.88
9	59142027	SR30020	PEDAL SPRING	PENDING	PENDING
10	59142031	SR30020	BAG HOUSING SEAL	PENDING	PENDING
11	521745001	SR30020	UPPER BAG HOUSING	PENDING	PENDING
12	59142034	SR30020	POWER SWITCH	1.26	2.10
13	1KT2104000	SR30020	EXHAUST FILTER COVER	1.00	1.67
14	521746001	SR30020	EXHAUST FILTER RETAINER	1.00	1.67
15	1RY3610000	SR30020	EXHAUST FILTER - CHARCOAL	1.00	1.67
	AR40110	SR30020	EXHAUST FILTER - CHARCOAL 1 PACK	1.04 NON DISC	1.73
16	59142015	SR30020	MOTOR ASSEMBLY	PENDING	PENDING
17	303818001	SR30020	BOTTOM HOUSING ASSEMBLY	PENDING	PENDING
18	59142037	SR30020	SWIVEL CASTER ASSEMBLY	PENDING	PENDING
19	521744001	SR30020	HOLDER - WAND STORAGE	PENDING	PENDING
20	59142033	SR30020	CORD REEL ASSEMBLY	26.17	43.62
21	59142035	SR30020	CORD GUIDE ASSEMBLY	PENDING	PENDING
22	59142017	SR30020	BAG HOLDER ASSEMBLY	1.00	1.67
23	1RY3620000	SR30020	TYPE S HEPA BAG	2.37 NON DISC	3.95
	AR10130	SR30020	TYPE S HEPA BAG - 2 PACK	3.30 NON DISC	5.50
24	1KT2101000	SR30020	INLET / SECONDARY FILTER RETAINER	1.00	1.67
25	1KT2100000	SR30020	INLET / SECONDARY FILTER	1.80	3.00
	AR40105	SR30020	INLET / SECONDARY FILTER - 1 PACK	4.99 NON DISC	8.32
26	303941001	SR30020	HOSE ASSEMBLY COMPLETE	18.94	31.57
27	303016001	SR30020	TELESCOPIC WAND ASSEMBLY	57.49	95.82
28	303819001	SR30020	BARE FLOOR BRUSH	6.80	11.33
29	59142020	SR30020	UPHOLSTERY / DUSTING TOOL	1.96	3.27
30	59142021	SR30020	CREVICE TOOL	.64	1.07
31	303822001	SR30020	CREVICE DUSTER TOOL	N.A.	N.A.
32	303823001	SR30020	TURBO TOOL ASSEMBLY	7.28	12.13
	48414088	SR30020	BRUSH ROLL - TURBO TOOL	2.98	4.97
	38528037	SR30020	BELT - TURBO TOOL	3.49	5.24

ASSEMBLY SCHEMATIC

MODEL NO.

SR30020

P.N.



PART LISTING / PRICE LIST

MODEL No.

SR30020
P.N.

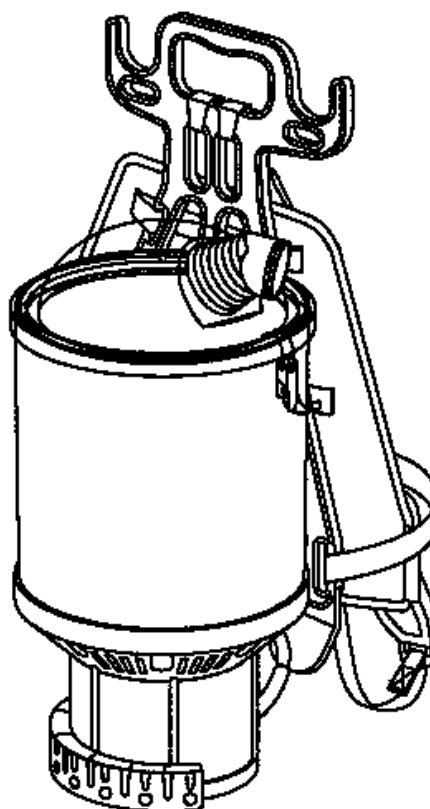
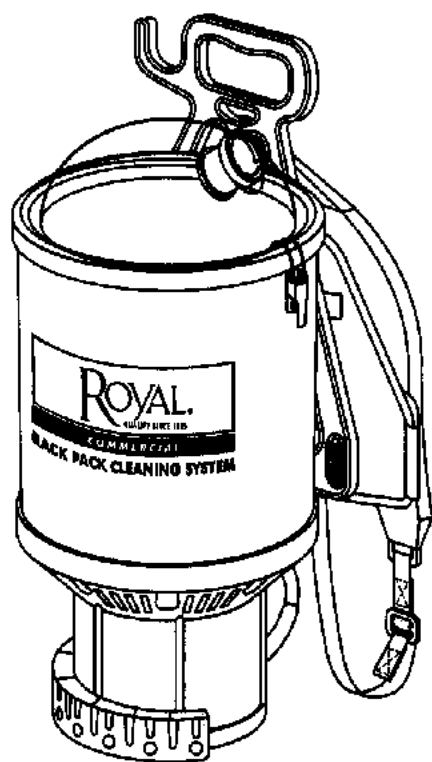
Item	Part Number	Model's To Fit	Part Description	Net Cost	List Cost
1	303815001	SR30020	NOZZLE COVER ASSEMBLY	12.77	21.28
2	303816001	SR30020	NOZZLE BASE ASSEMBLY	PENDING	PENDING
3	2KT2101000	SR30020	PIVOT ASSEMBLY WITH WIRING	9.28	15.47
4	000511004	SR30020	PIVOT COVER WITH SEAL - CLEAR	PENDING	PENDING
5	672893001	SR30020	HANDLE RELEASE LEVER SPRING	PENDING	PENDING
6	303821001	SR30020	HEIGHT ADJUSTMENT ASSEMBLY	PENDING	PENDING
7	001532003	SR30020	FRONT WHEEL ASSEMBLY	PENDING	PENDING
8	633168001	SR30020	FRONT WHEEL SHAFT CLAMP	PENDING	PENDING
9	660208057	SR30020	FRONT WHEEL SHAFT CLAMP SCREW	PENDING	PENDING
10	001018034	SR30020	PCB ASSEMBLY	33.78	56.30
11	741266001	SR30020	MOTOR ASSEMBLY	PENDING	PENDING
12	001251015	SR30020	NOZZLE GUARD ASSEMBLY	PENDING	PENDING
13	660294006	SR30020	NOZZLE BASE SCREW 4 x 16MM	PENDING	PENDING
14	303543001	SR30020	BRUSH ROLL ASSEMBLY - WOODEN	15.88	26.47
15	562206001	SR30020	BELT - POLY V	5.20	8.67
	2KT2100000	SR30020	POWER NOZZLE ASSEMBLY COMPLETE	57.65	96.08

SECTION CONTENTS

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RY4001	9-2 THRU 9-5

MODEL No.

RY4000
RY4001

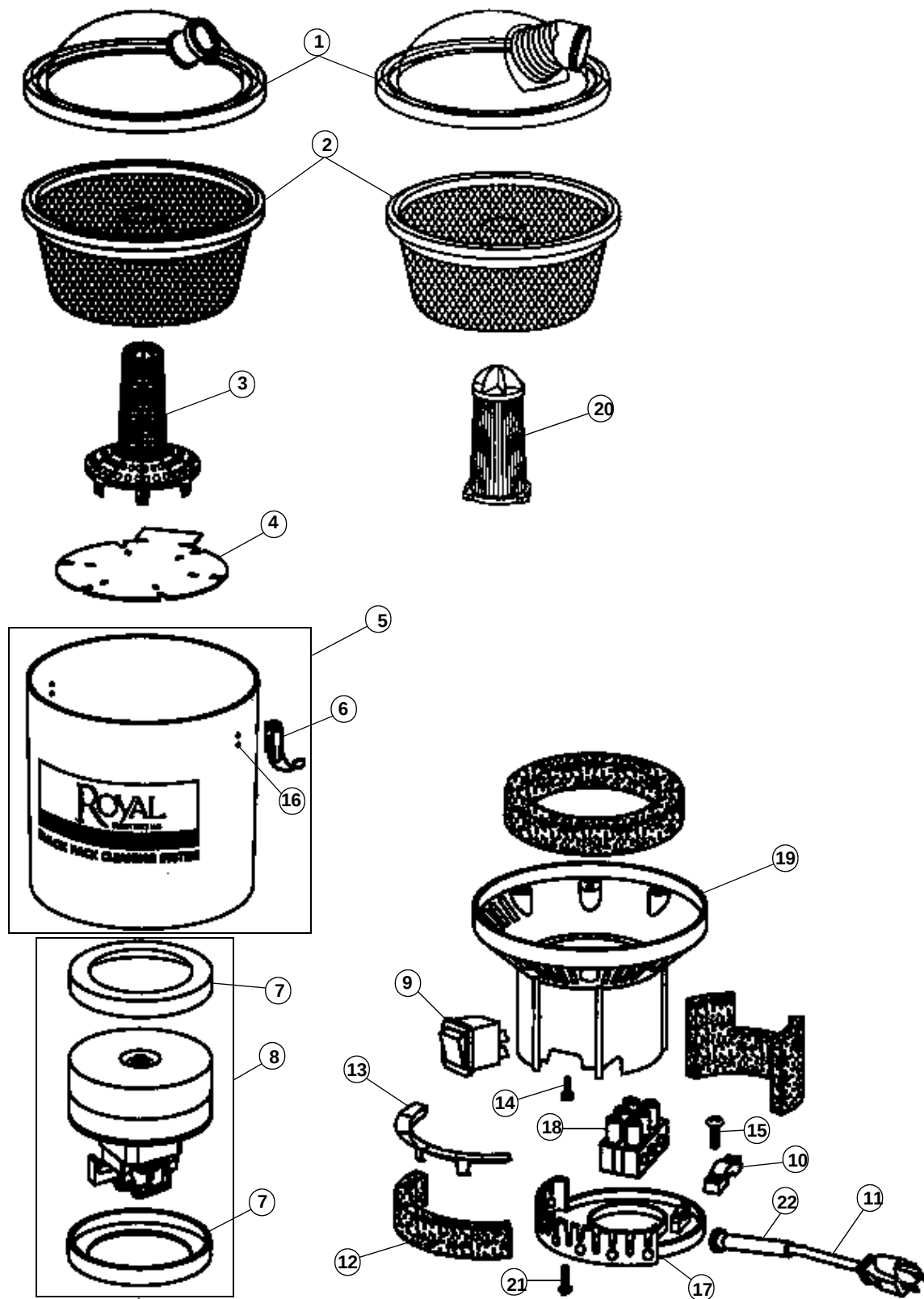


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- * ALL INFORMATION CONTAINED WITHIN THIS SERVICE MANUAL IS PROPRIETARY INFORMATION OF TTI FLOOR CARE NORTH AMERICA.
- * **WARNING:** TO REDUCE THE RISK OF ELECTRICAL SHOCK OR INJURY, ALWAYS DISCONNECT THE APPLIANCE CORD FROM THE ELECTRICAL OUTLET OR REMOVE BATTERY PRIOR TO SERVICING THE UNIT.

ASSEMBLY SCHEMATIC

MODEL No.

RY4000
RY4001





BACK PACK CLEANING SYSTEM

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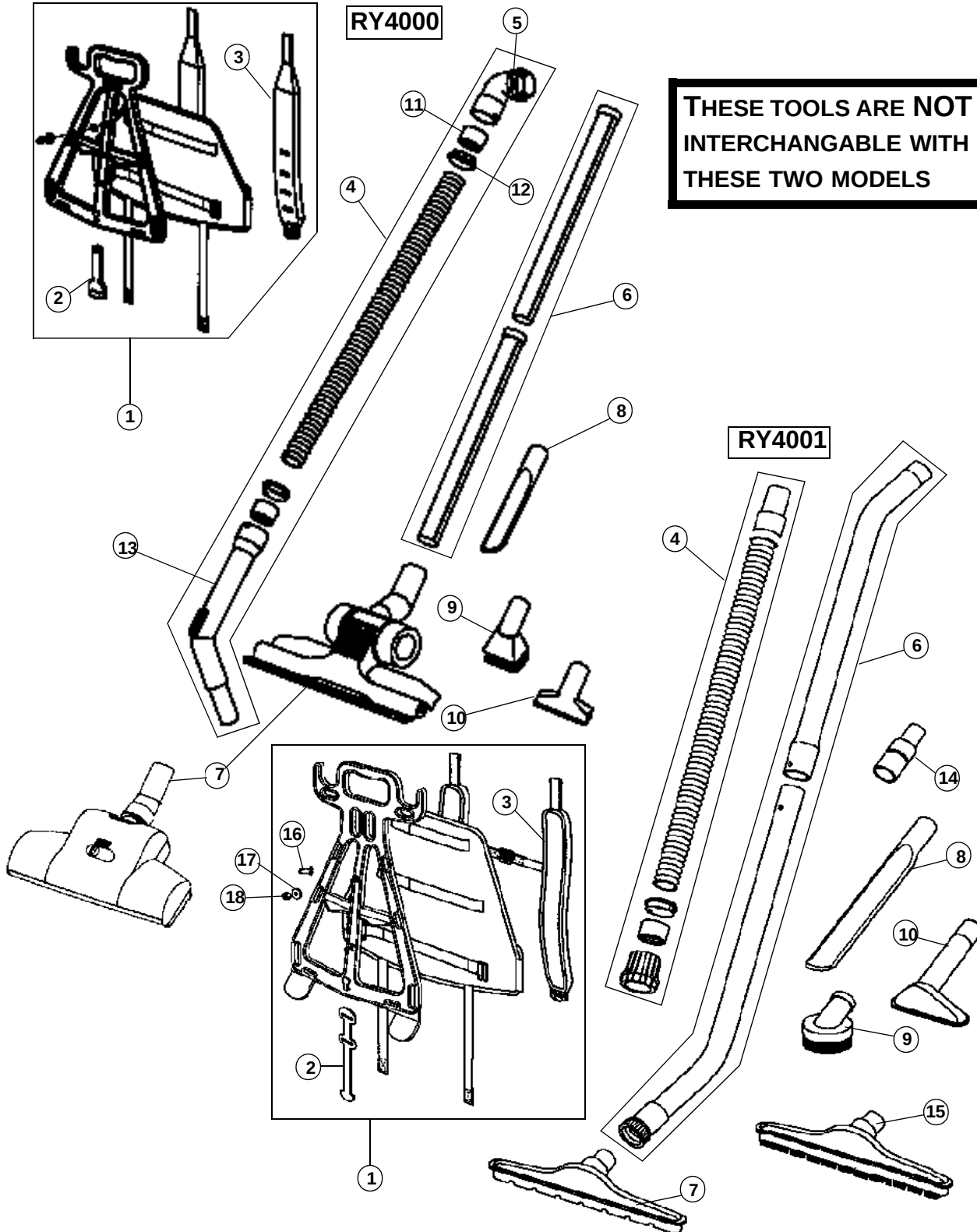
PART LISTING / PRICE LIST

Item	Part Number	Models To Fit	Part Description	Net Cost	List Cost
1	2KE0100Q00	RY4000	TOP DOME LID ASSEMBLY	N.L.A.	N.L.A.
	2KE2100000	RY4001	TOP DOME LID ASSEMBLY	18.33	30.55
2	2KE0111000	RY4000	DUST BAG W/RUBBER RING ORDER 2KE2105000	N.L.A.	N.L.A.
	2KE2105000	RY4001	DUST BAG W/RUBBER RING	32.04	53.40
3	1KE0112600	RY4000	HYPERCONE	4.71	7.85
4	2KE0113700	RY4000	CANISTER FILTER - 5 PACK	8.15	13.58
5	2KE0200000	RY4000, RY4001	MAIN CANISTER BODY COMPLETE	36.94	61.57
6	1KE0205000	RY4000, RY4001	TOGGLE LATCH	12.57	20.95
7	1KE0210000	RY4000, RY4001	MOTOR GASKET	9.18	15.30
8	2KE0210000	RY4000, RY4001	MOTOR ASSEMBLY	117.01	195.02
9	1KE0235600	RY4000	ROCKER SWITCH ORDER 1KE2140000	N.L.A.	N.L.A.
	1KE2140000	RY4001	ROCKER SWITCH	3.29	5.48
10	1KE0260600	RY4000, RY4001	CABLE CLAMP	.72	1.20
11	1KE2175000	RY4000, RY4001	POWER CORD - 48' 10 AMP	32.43	54.05
12	1KE0290000	RY4000	EXTERNAL MOTOR FILTER ORDER 1KE2155000	N.L.A.	N.L.A.
	1KE2155000	RY4001	EXTERNAL MOTOR FILTER	1.00	1.67
13	1KE0295600	RY4000	EXTERNAL MOTOR FILTER CAGE ORDER 1KE2150000	N.L.A.	N.L.A.
	1KE2150000	RY4001	EXTERNAL MOTOR FILTER CAGE	1.81	3.02
14	1KE0245000	RY4000, RY4001	SCREW - 5MM / 20	1.64	2.73
15	1KE0255000	RY4000, RY4001	SCREW - 3MM / 12	.47	.78
16	1KE0206000	RY4000, RY4001	RIVET	.60	1.00
17	1KE0281600	RY4000, RY4001	BOTTOM CAP	9.02	15.03
18	1KE0275000	RY4000, RY4001	WIRING LOOM - INCLUDES THERMAL	23.73	39.55
19	1KE0225BG0	RY4000, RY4001	INTERMEDIATE HOUSING	26.46	44.10
20	2KE2110000	RY4001	HEPA FILTER	30.95	51.58
21	1KE0285000	RY4000, RY4001	SCREW - 3.5 MM / 25	.53	.88
22	1KE0265600	RY4000, RY4001	STRAIN RELIEF GROMMET	7.28	12.13
	MRY4200 1020961000 1871075000	RY4000	CONVERSION KIT TYPE S BAG - HEPA HYPERDOME	N.L.A. .75 NON DISC N.L.A.	N.L.A. 1.25 N.L.A.
	2232260400	RY4000	CLOTH INTERNAL BAG	36.26	61.03
	1KE2103000 3KE2103000	RY4001 RY4001	TYPE BP PAPER BAG - BULK TYPE BP PAPER BAG - 7 PACK	.66 NON DISC 4.92	1.10 8.20

MODEL No.

RY4000
RY4001

ASSEMBLY SCHEMATIC



MODEL No.

RY4000
RY4001



BACK PACK CLEANING SYSTEM

9

PART LISTING / PRICE LIST

MODEL No.

RY4000
RY4001

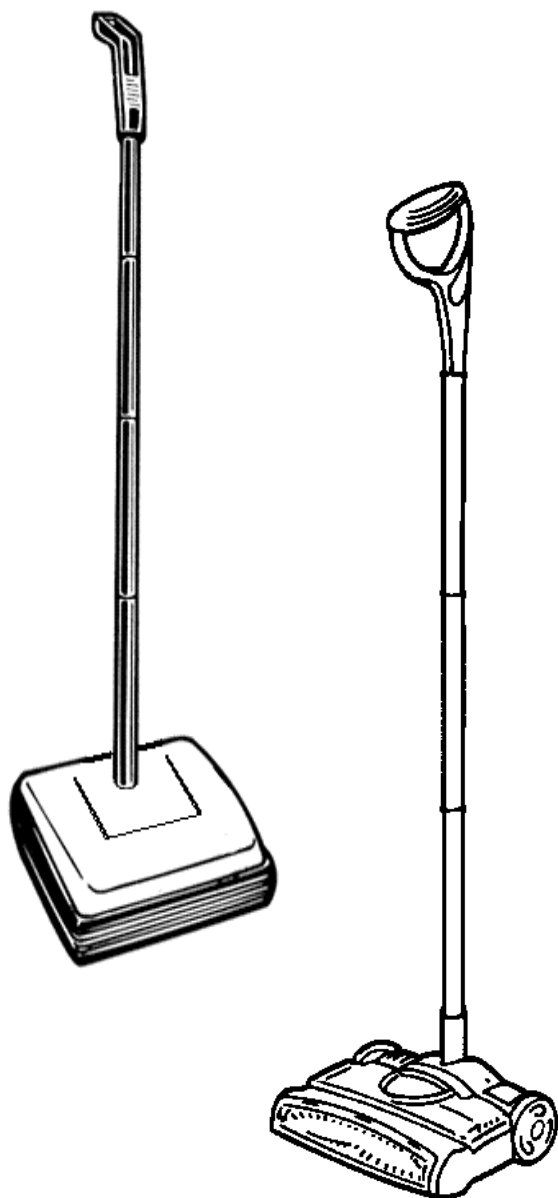
Item	Part Number	Models To Fit	Part Description	Net Cost	List Cost
1	2KE0400600	RY4000	HARNESS ASSEMBLY COMPLETE	45.43	75.72
	2KE2185000	RY4001	HARNESS ASSEMBLY COMPLETE	45.39	75.65
2	1KE0425600	RY4000	CORD RESTRAINT	3.45	5.75
		RY4001	CORD RESTRAINT		
3	1KE0430600	RY4000, RY4001	SHOULDER STRAP	11.01	18.35
4	2KE0600000	RY4000	HOSE ASSEMBLY COMPLETE - 1-1/4" TWIST ON	33.99	56.65
	2KE2200000	RY4001	HOSE ASSEMBLY COMPLETE - 1-1/2" SCREW ON	47.53	79.22
5	1KE0610600	RY4000	HOSE CONNECTOR ADAPTOR SEAL	2.63	4.38
6	2KE0635600	RY4000	WAND ASSEMBLY - STRAIGHT 2 PC	26.52	44.20
	2KE2225000	RY4001	WAND ASSEMBLY - CURVED 2 PC	35.25	58.75
7	2KE0640600	RY4000	11" FLOOR TOOL 1-1/4	28.14	46.90
	2KE8100000	RY4000	TURBO NOZZLE WITH REVOLVING BRUSH ROLL 1-1/4 **OPTIONAL TOOL**	10.00 NON DISC	16.67
	2KE2235000	RY4001	14" FLOOR TOOL 1-1/2	34.78	57.97
8	1KE0645600	RY4000	6" CREVICE TOOL 1-1/4	2.82	4.70
	1KE2250000	RY4001	17" LONG CREVICE TOOL 1-1/2	6.14	10.23
9	2KE0650600	RY4000	DUSTING BRUSH	10.85	18.08
	2KE2245000	RY4001	DUSTING BRUSH 1-1/2	9.86	16.43
10	2KE0655600	RY4000	UPHOLSTREY TOOL 1-1/4	9.69	16.15
	2KE2240000	RY4001	UPHOLSTREY TOOL 1-1/2	8.81	14.68
11	1KE0615600	RY4000	HOSE CUFF	5.50	9.17
12	1KE0620600	RY4000	HOSE CLIP	N.L.A.	N.L.A.
13	2KE0605600	RY4000	HOSE HANDLE	29.60	49.33
14	1KE2255000	RY4001	CONNECTOR / ADAPTOR	2.28	3.80
15	2KE2410000	RY4001	14" FLOOR BRUSH TOOL 1-1/2	57.87	96.45
16	1KE0405000	RY4000, RY4001	BOLT SCREW - HARNESS HARDWARE	.53	.88
17	1KE0420000	RY4000, RY4001	SMALL WASHER - HARNESS HARDWARE	.53	.88
18	1KE0410000	RY4000, RY4001	NUT - HARNESS HARDWARE	.53	.88
	M315	RY4001	TOOL KIT 1-1/4	48.75 NON IDSC	81.25
	1KE3600000	RY4001	HOSE ASSEMBLY 1-1/4" SCREW ON (PART OF KIT)	34.04	56.73

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MODEL No.

090
RY8447

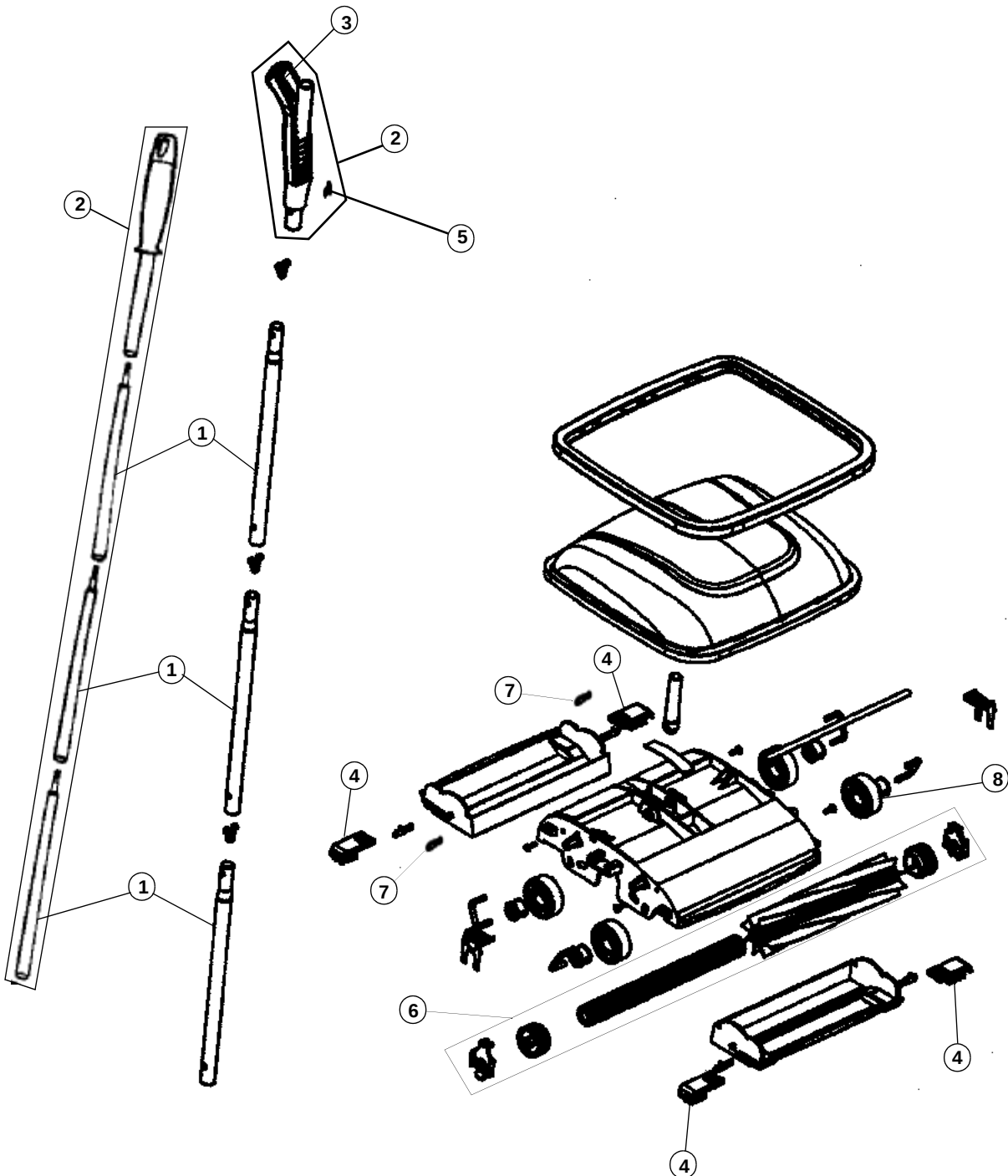


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- * ALL INFORMATION CONTAINED WITHIN THIS SERVICE MANUAL IS PROPRIETARY INFORMATION OF TTI FLOOR CARE NORTH AMERICA.
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ASSEMBLY SCHEMATIC

MODEL NO.

090





COMMERCIAL PUSH SWEEPER

10

PART LISTING / PRICE LIST

MODEL No.

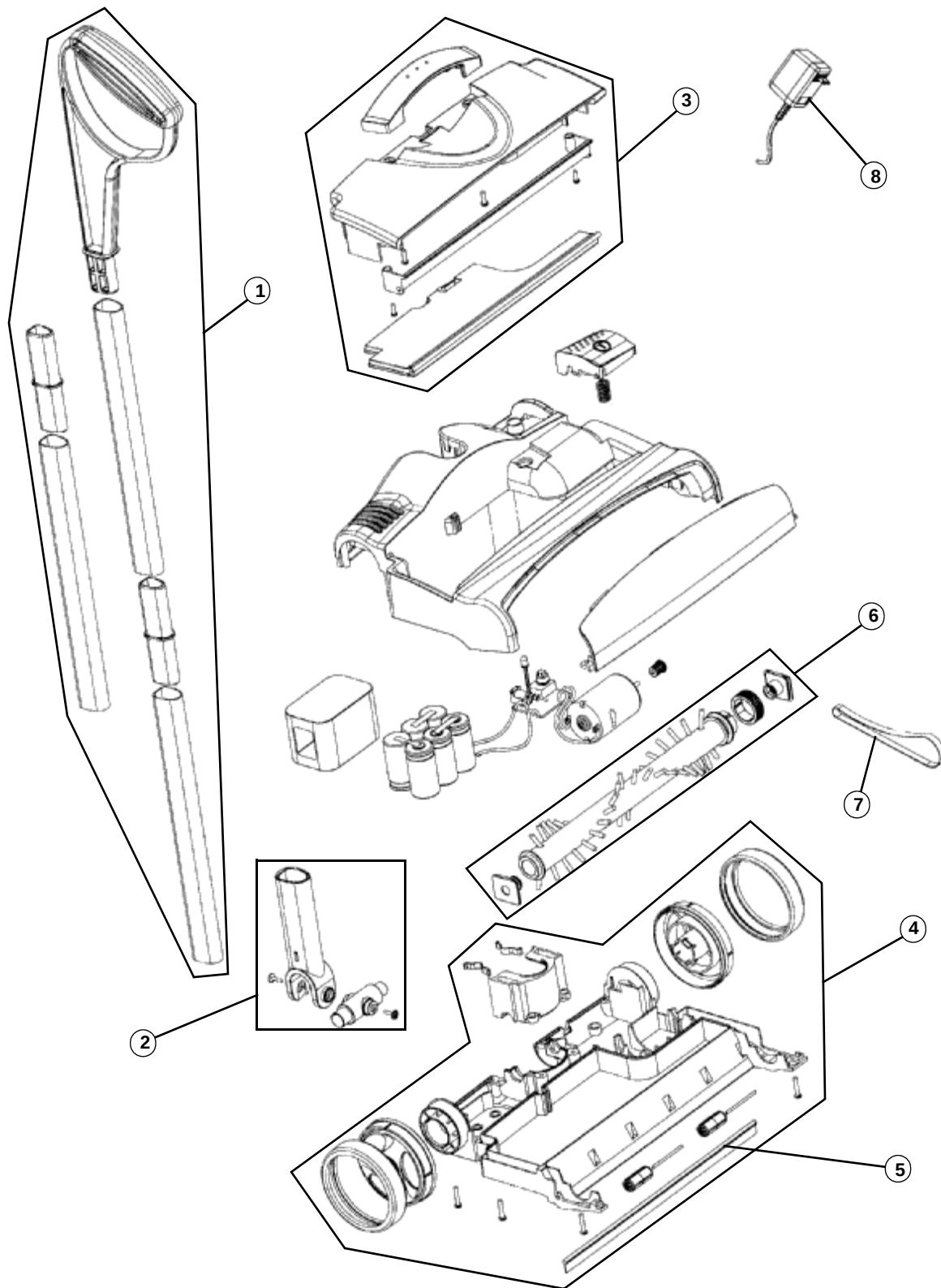
090

Item	Part Number	Models To Fit	Part Description	Net Cost	List Cost
1	1EA1005000	090	HANDLE TUBES - LOWER / CLIP TYPE ORDER 2EA1007000	N.L.A.	N.L.A.
		090	HANDLE TUBES - LOWER / SCREW TYPE ORDER 2EA1007000	N.A.	N.A.
2	2EA1006000	090	HANDLE TUBE ASSEMBLY w/GRIP CLIP TYPE ORDER 2EA1007000	N.L.A.	N.L.A.
	2EA1007000	090	HANDLE TUBE ASSEMBLY w/GRIP SCREW TYPE	5.66	9.43
3	1EA1002000	090	HANDLE GRIP ORDER # 2	N.A.	N.A.
4	1EA1003000	090	BRUSH	.47	.78
5	1EA01004000	090	HANDLE SCREW ASSEMBLY	.11	.18
6	2EA0200000	090	BRUSH ROLL ASSEMBLY	4.45	7.42
7	1EA0150000	090	PULL SPRING	N.L.A.	N.L.A.
8	1EA1009000	090	DRIVE WHEEL - SET OF 4	1.47	2.45

ASSEMBLY SCHEMATIC

MODEL No.

RY8447





COMMERCIAL SWEEPER PLUS

10

PART LISTING / PRICE LIST

Item	Part Number	Models To Fit	Part Description	Net Cost	List Cost
1	2SU1102000	RY8447	HANDLE ASSEMBLY	14.14	23.57
2	2SU1101000	RY8447	PIVOT ASSEMBLY	1.31	2.18
3	2SU1103000	RY8447	DIRT CUP ASSEMBLY	5.76	9.60
4	2SU2000000	RY8447	NOZZLE BASE ASSEMBLY	7.86	13.10
5	1SU1101000	RY8447	RUBBER STRIP	.65	1.08
6	2SU1000000	RY8447	BRUSH ROLL ASSEMBLY	7.00	11.67
7	1SU1000000	RY8447	BELT	1.50	2.50
8	2SU0990000	RY8447	CHARGER ASSEMBLY	11.52	19.20

MODEL No.

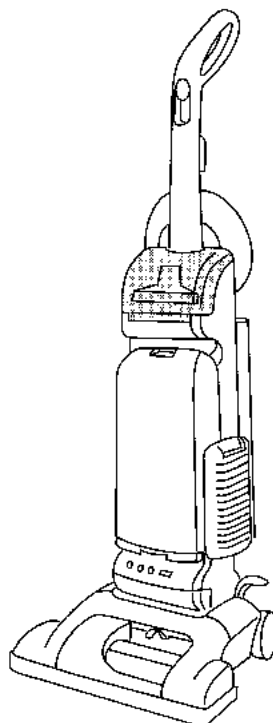
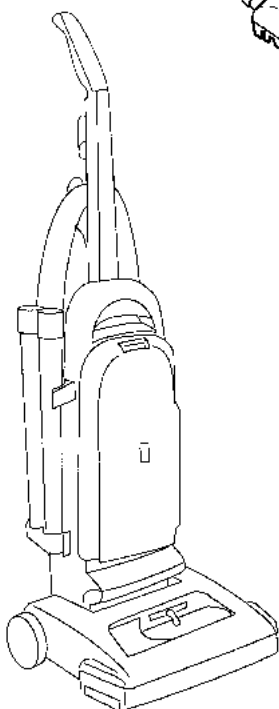
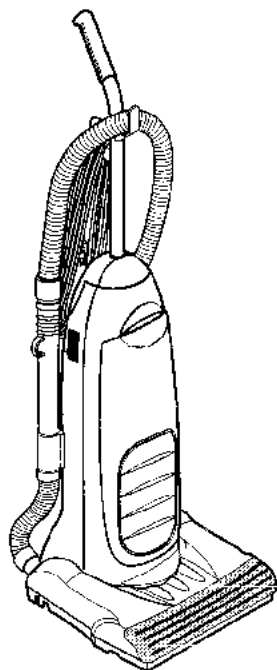
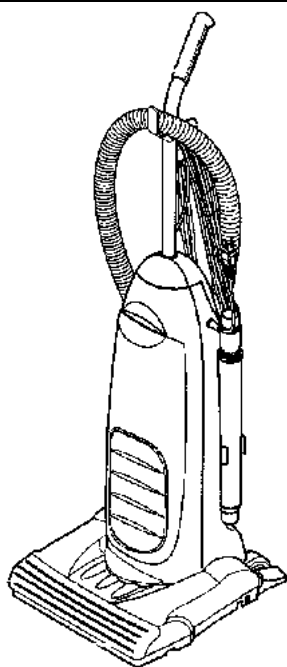
RY8447

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RY5400	11-2 THRU 11-4
CR50005	11-5 THRU 11-9
UR30085	11-10 THRU 11-13

MODEL No.

RY5300
RY5400
CR50005
UR30085



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R5300
R5400





BAGGED COMMERCIAL / RESIDENTIAL UPRIGHT

11

PART LISTING / PRICE LIST

Item	Part Number	Models To Fit	Part Description	Net Cost	List Cost
1	1231FI3000	RY5300, RY5400	EXHAUST FILTER	1.00	1.67
	3231FI3001	RY5300, RY5400	EXHAUST FILTER - 2 PACK	3.50 NON DISC	5.83
2	1231LG1000	RY5300, RY5400	BAG CHAMBER FILTER	2.00	3.33
3	1423002000	RY5300, RY5400	TYPE T BAG	.60 NON DISC	1.00
	3423002001	RY5300, RY5400	TYPE T BAG - 7 PACK	5.55 NON DISC	9.25
4	4400FI3348	RY5300, RY5400	STYLE 16 BELT	1.25	2.08
5	4681FI2460	RY5300, RY5400	MOTOR ASSEMBLY	47.45	79.08
6	3550FI1556	RY5300	CARRYING HANDLE W/SCREWS - ORG	4.98	8.30
	3550FI15BL	RY5400	CARRYING HANDLE - BLUE	5.76	9.60
7	5201FI2449	RY5300, RY5400	HANDLE ASSEMBLY	8.60	14.33
8	3550FI1678	RY5300	FRONT PANEL WITH GASKET - ORANGE	8.36	13.93
	3551FI1627	RY5400	FRONT PANEL WITH GASKET - BLUE	16.95	28.25
9	5215FI1338	RY5300	FLEXIBLE HOSE ASSEMBLY-OLD STYLE	10.56	17.60
	52158I1351	RY5300 - REVISED RY5400	FLEXIBLE QUICK DRAW HOSE ASSEMBLY WITH HANDLE	26.24	43.73
10	3550FI1679	RY5300	NOZZLE COVER - ORANGE	7.59	12.65
	3551FI1626	RY5400	NOZZLE COVER - BLUE	12.64	21.07
11	4930FI4671	RY5300, RY5400	FIXING HOLDER	.65	1.08
12	3300FI1457	RY5300	NOZZLE BASE ORDER 3301FI1134	N.A.	N.A.
	3301FI1134	RY5400	NOZZLE BASE	3.91	6.52
13	5973FI1003	RY5300, RY5400	BRUSH ROLL ASSEMBLY	15.17	25.28
14	3091FI1001	RY5300	TOOL HOLDER - GRAY OLD STYLE	1.39	2.32
	30918I3001	RY5400	TOOL HOLDER - GRAY	2.02	3.37
15	5058FI2213	RY5300, RY5400	CREVICE TOOL	1.05	1.75
16	5063FI1445	RY5300, RY5400	WAND ASSEMBLY	3.93	6.55
17	5203FI3739	RY5300, RY5400	DUSTING BRUSH	1.83	3.05
18	3059FI3003	RY5300, RY5400	HANDLE RELEASE PEDAL ASSEMBLY	6.55	10.92
19	4970FI4704	RY5300, RY5400	HANDLE RELEASE PEDAL SPRING	3.28	5.47
20	4970FI4699	RY5300, RY5400	SLIDE PIECE	5.24	8.73

MODEL No.

RY5300
RY5400



BAGGED COMMERCIAL / RESIDENTIAL UPRIGHT

11

PART LISTING / PRICE LIST

Item	Part Number	Models To Fit	Part Description	Net Cost	List Cost
21	6601FI3487	RY5300, RY5400	SWITCH ASSEMBLY	3.68	6.13
22	4660FI3740	RY5300, RY5400	LARGE WHEEL	.65	1.08
23	4660FI4566	RY5300, RY5400	SMALL WHEEL	5.24	8.73
24	1JC0300000	RY5300, RY5400	HANDLE SCREW - (3)	.65	1.08
25	3040FI1531	RY5300	BACK PANEL - ORANGE / NON REVISED	11.00	18.33
	3040FI1472	RY5300 - REVISED RY5400	BACK PANEL - BLUE / REVISED	18.49	30.82
26	3040FI5300	RY5300	FRONT BODY COVER - ORANGE	18.49	30.82
	3551FI1498	RY5400	FRONT BODY COVER - BLUE	16.81	28.02
27	4370FI4598	RY5300, RY5400	WHEEL SHAFT	1.31	2.18
28	4080070A	RY5300, RY5400	E-CLIP / WHEEL	.75	1.25
29	1061136AU0	RY5300	CORD 50' / 3 WIRE - ORANGE	26.90	44.83
	6411FI2451	RY5400	CORD / 2 WIRE - BLUE	16.19	26.98
30	52158I2002	RY5300 - REVISED RY5400	LOWER HOSE	6.73	11.22
31	1880630000	RY5300, RY5400	LIGHT BULB - 120 VOLT 15 WATT	1.70	2.83

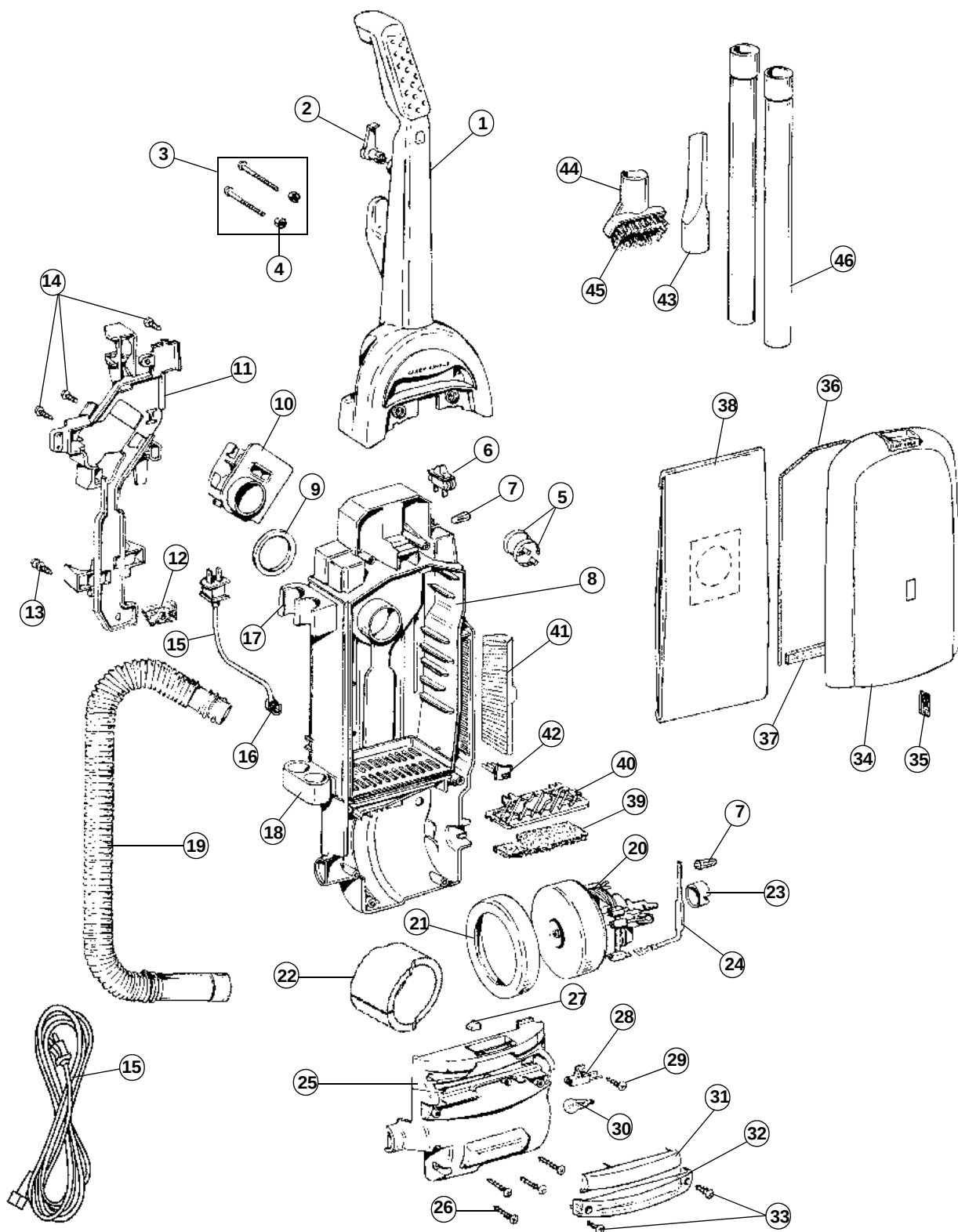
MODEL No.

RY5300
RY5400

ASSEMBLY SCHEMATIC

MODEL No.

CR50005



PART LISTING / PRICE LIST

MODEL No.

CR50005

ITEM	PART NUMBER	MODELS TO FIT	PART DESCRIPTION	NET COST	LIST COST
1	48663206	CR50005	UPPER HANDLE ASSEMBLY	10.97	18.28
2	39442043	CR50005	CORD WRAP	1.43	2.38
3	40201149	CR50005	HANDLE HARDWARE ASSEMBLY	1.58	2.63
4	21641558	CR50005	HEX NUT	.78	1.30
5	27479307	CR50005	CABLE TIE	.32	.53
6	28161075	CR50005	SWITCH - TWO BLACK LEADS	1.85	3.08
7	27618508	CR50005	WIRE CONNECTOR	.78	1.30
8	37255032	CR50005	BACK PANEL / BAG HOUSING - BLACK	23.81	39.68
-	39441016	CR50005	CORD CLIP EXTENSION - BLACK	2.37	3.95
-	21447236	CR50005	CORD CLIP EXTENSION SCREW	.78	1.30
9	31178017	CR50005	GASKET - HOSE CONNECTOR	.78	1.30
10	38641005	CR50005	DIRT DUCT	1.82	3.03
11	36433271	CR50005	TOOL / HOSE HOLDER	3.92	6.53
12	34311004	CR50005	SEAL - WIRE OPENING	.78	1.30
13	23149002	CR50005	SCREW - SELF TAPPING	.40	.67
14	21447242	CR50005	SCREW - SELF TAPPING	.78	1.30
15	46583051	CR50005	POWER CORD - 35' ORANGE 1/4 TERMINAL	14.49	24.15
	46583188	CR50005	POWER CORD PIGTAIL - 1/4 TERMINAL	PENDING	PENDING
	46583187	CR50005	EXTENSION CORD - 35'	PENDING	PENDING
16	27482231	CR50005	STRAIN RELIEF	.78	1.30
-	90001125	CR50005	CORD PROTECTOR	.40	.67
-	27478456	CR50005	CLAMP - POWER CORD	.78	1.30
17	36433117	CR50005	UPPER WAND HOLDER	1.82	3.03
18	36433116	CR50005	LOWER WAND HOLDER	1.82	3.03
19	43434248	CR50005	HOSE ASSEMBLY COMPLETE	7.00	11.67
20	27212070	CR50005	MOTOR ASSEMBLY	55.57	92.62
-	41311017	CR50005	MOTOR BRUSH	4.00	6.67
-	49811073	CR50005	LEAD WIRE - RED	.78	1.30
21	36322037	CR50005	MOTOR MOUNT - LARGE	1.82	3.03
22	39411001	CR50005	FOAM MOTOR MUFFLER	1.82	3.03
23	36322030	CR50005	MOTOR MOUNT - SMALL	.78	1.30
24	28382086	CR50005	THERMAL PROTECTOR	5.24	8.73
25	37196159	CR50005	MOTOR COVER	6.34	10.57
26	21447230	CR50005	SCREW - SELF TAPPING	.78	1.30
27	34131019	CR50005	PLUG - WIRE OPENING	.78	1.30

PART LISTING / PRICE LIST

MODEL No.

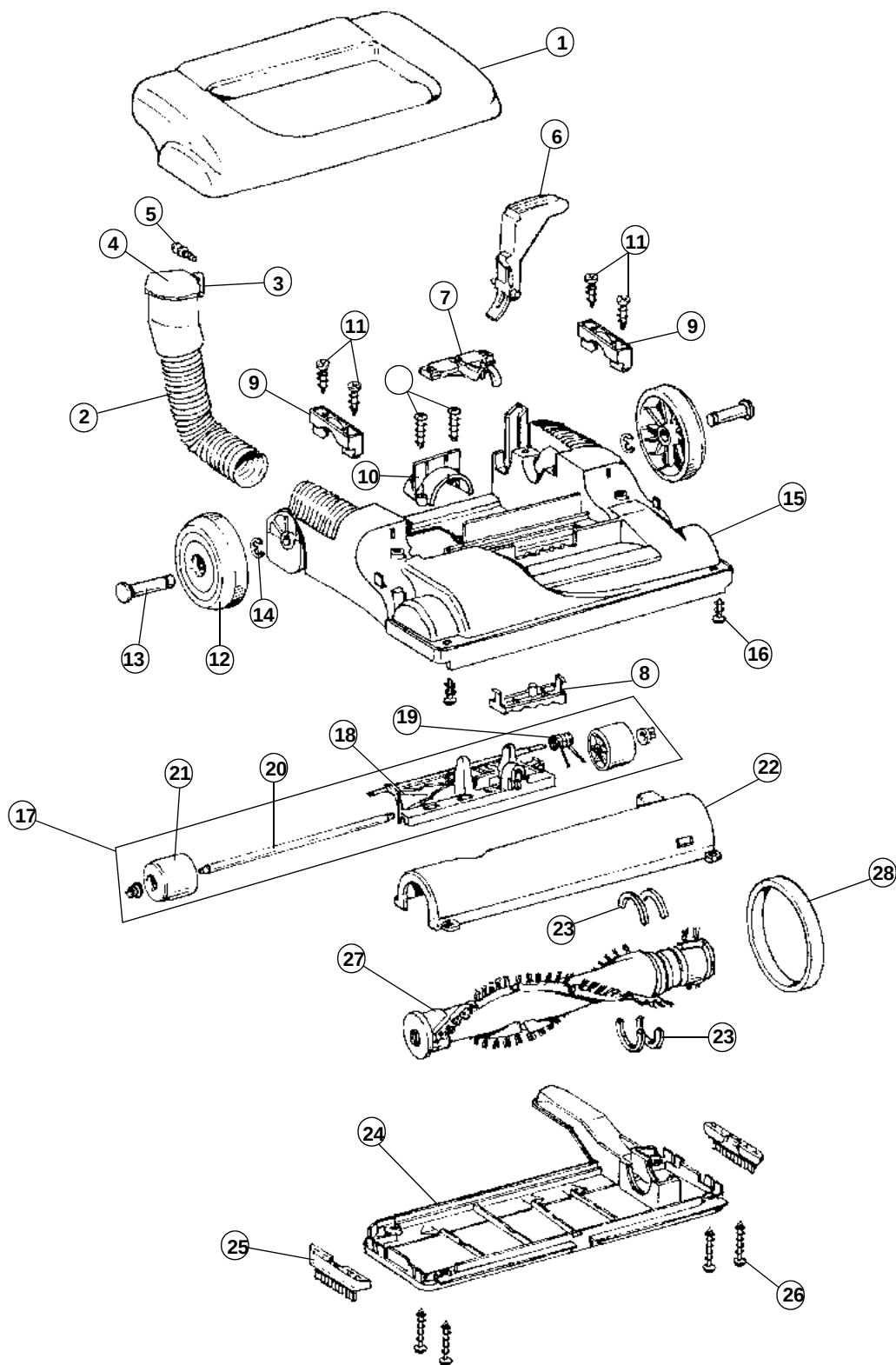
CR50005

ITEM	PART NUMBER	MODELS TO FIT	PART DESCRIPTION	NET COST	LIST COST
28	47173016	CR50005	WIRE HARNESS - 1/4" TERMINAL	1.73	2.88
29	21447072	CR50005	SCREW	.41	.68
30	27313101	CR50005	LAMP / HEADLIGHT	1.58	2.63
31	37944010	CR50005	COVER - DARK CHARCOAL GRAY	.80	1.33
32	39383107	CR50005	LENS - CLEAR	1.82	3.03
33	21447228	CR50005	SCREW - SELF TAPPING	.40	.67
34	37254299	CR50005	BAG DOOR - ORANGE GASKETS / BAG INDICATOR NOT INCLUDED ALSO ORDER NUMBERS #37, #38, AND #39	16.15	26.92
35	51151010	CR50005	BAG INDICATOR	4.76	7.93
36	38781054	CR50005	GASKET - BAG DOOR 34.5"	.51	.85
37	34123050	CR50005	GASKET - BAG DOOR BOTTOM	1.00	1.67
38	43655127	CR50005	TYPE Y ROYAL AIRE PAPER BAG	1.00	1.67
-	AR10140	CR50005	TYPE Y ROYAL AIRE PAPER BAG - 7 PACK	5.95 NON DISC	9.92
-	AR10145	CR50005	TYPE Y HEPA PAPER BAG - 2 PACK	4.95 NON DISC	8.25
39	38765019	CR50005	SECONDARY FILTER	3.00	5.00
40	36426034	CR50005	RETAINER - SECONDARY FILTER	1.02	1.70
41	38766008	CR50005	CARTRIDGE FILTER / EXHAUST	.90 NON DISC	1.50
-	AR40100	CR50005	CARTRIDGE FILTER / EXHAUST - 2 PACK	3.49 NON DISC	5.82
42	36426060	CR50005	FILTER HOLDER	1.27	2.12
43	38617035	CR50005	CREVICE TOOL	1.01	1.68
44	303659001	CR50005	2 IN 1 TOOL ASSEMBLY - BLACK	1.98	3.30
45	48454002	CR50005	BRUSH - BLACK	.93	1.55
46	38634078	CR50005	EXTENSION TUBE - BLACK	4.75	7.92

ASSEMBLY SCHEMATIC

MODEL No.

CR50005



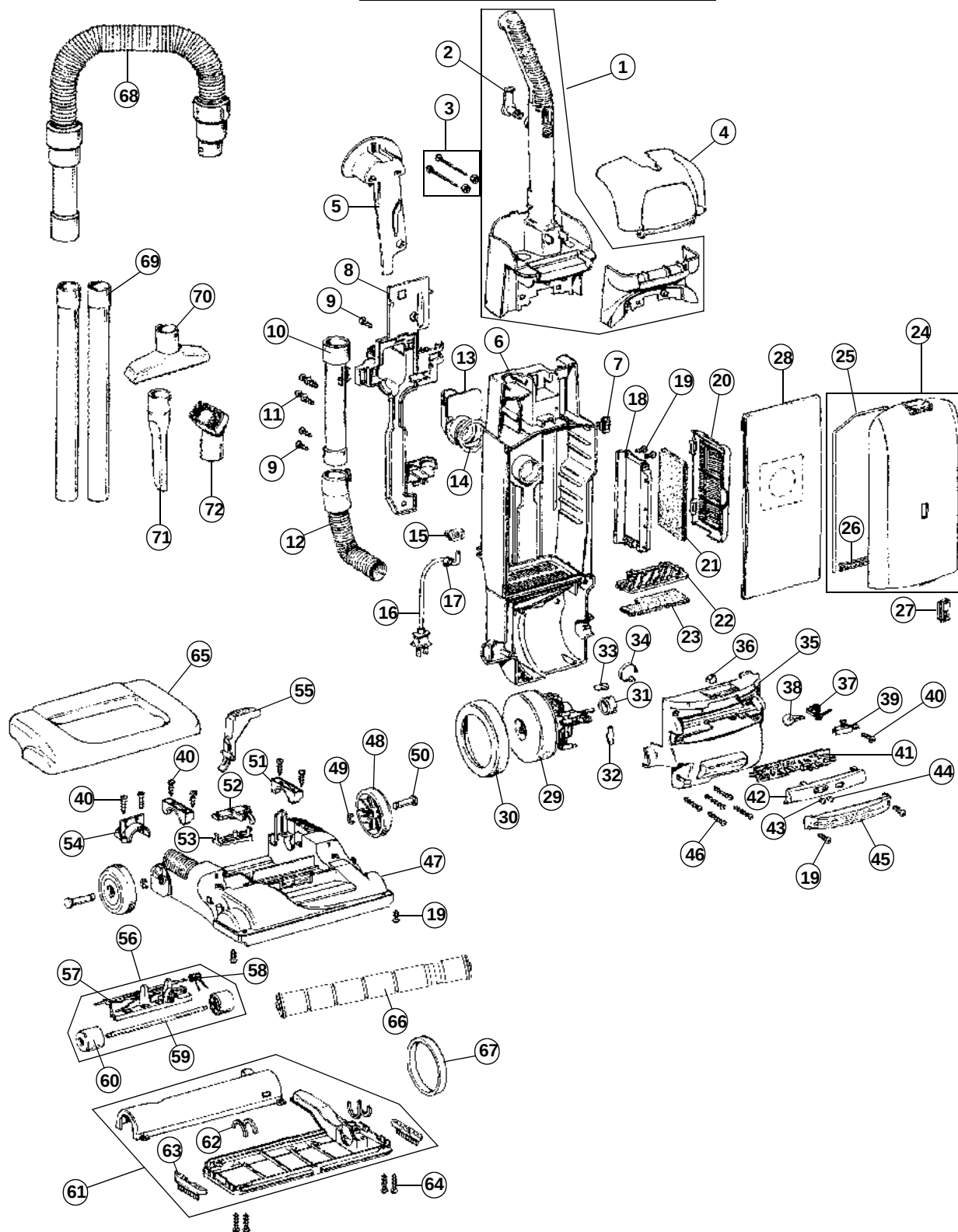
PART LISTING / PRICE LIST

ITEM	PART NUMBER	MODELS TO FIT	PART DESCRIPTION	NET COST	LIST COST
1	37253B03	CR50005	HOOD / NOZZLE COVER 15" - ORANGE	6.26	10.43
2	43431005	CR50005	LOWER HOSE / DOOR ASSEMBLY	6.34	10.57
3	36438002	CR50005	BRACKET - HOSE DOOR	1.02	1.70
4	37911082	CR50005	HOSE DOOR - BLACK	.27	.45
5	23149002	CR50005	SCREW - SELF TAPPING	.40	.67
6	38458043	CR50005	HANDLE RELEASE LEVER - BLACK	1.58	2.63
7	38421087	CR50005	NOZZLE ADJUSTMENT LEVER - BLACK	.63	1.05
8	38563007	CR50005	NOZZLE ADJUSTMENT CAM - DARK CHARCOAL GRAY	.79	1.32
9	36131094	CR50005	TRUNNION COVER - DARK CHARCOAL GRAY	.79	1.32
10	36171044	CR50005	HOSE CLAMP - DARK CHARCOAL GRAY	.79	1.32
11	21447072	CR50005	SCREW	.41	.68
12	43244009	CR50005	REAR WHEEL ASSEMBLY - DARK CHARCOAL GRAY	3.17	5.28
13	32434007	CR50005	REAR AXLE	.79	1.32
14	160017--	CR50005	LOCK RING	.41	.68
15	37242159	CR50005	MAIN BODY NOZZLE BASE WITH GUARD	13.72	22.87
16	21447228	CR50005	SCREW - SELF TAPPING	.40	.67
17	43248064	CR50005	FRONT WHEEL ASSEMBLY COMPLETE	6.34	10.57
18	36432027	CR50005	FRONT WHEEL SUPPORT	1.58	2.63
19	38355010	CR50005	TORSION SPRING	.79	1.32
20	32541007	CR50005	WHEEL SHAFT	.79	1.32
21	43248066	CR50005	FRONT WHEEL	4.39	7.32
22	42246138	CR50005	DUCT / BRUSH ROLL HOUSING - 15"	3.17	5.28
23	38781053	CR50005	AGITATOR PULLEY SEAL	.65	1.08
24	37245012	CR50005	BOTTOM PLATE / NOZZLE GUARD	9.88	16.47
25	39511018	CR50005	EDGE CLEANER / LITTER PICKER - BLACK	1.58	2.63
26	21447121	CR50005	SCREW	.40	.67
27	48414132	CR50005	AGITATOR / BRUSH ROLL - 15"	12.09	20.15
28	38528057	CR50005	BELT	1.15 NON DISC	1.92
	AR20060	CR50005	BELT - 2 PACK	1.50 NON DISC	2.50

MODEL No.

CR50005

ASSEMBLY SCHEMATIC

MODEL No.

UR30085



11

PART LISTING / PRICE LIST

MODEL No.

UR30085

ITEM	PART NUMBER	MODELS TO FIT	PART DESCRIPTION	NET COST	LIST COST
1	39466123	UR30085	UPPER HANDLE COMPLETE - D - STYLE HANDLE	17.17	28.62
2	39442056	UR30085	CORD WRAP - BLACK	PENDING	PENDING
3	40201149	UR30085	HANDLE HARDWARE ASSEMBLY 2 SCREWS 3-15/16" - 3 NUTS	1.58	2.63
4	37257260	UR30085	TOOL DOOR	4.87	8.12
5	36433137	UR30085	HOSE HOLDER - DARK CHARCOAL GRAY	PENDING	PENDING
6	521730002	UR30085	BAG HOUSING DELUXE - DARK CHARCOAL GRAY	PENDING	PENDING
7	28161074	UR30085	SWITCH ASSEMBLY	PENDING	PENDING
8	36433245	UR30085	WAND/HOSE HOLDER - SHADOW GRAY	PENDING	PENDING
9	21447242	UR30085	SCREW - SELF TAPPING	.78	1.30
10	43457024	UR30085	HOSE TUBE EXTENTION DOOR ASSEMBLY	PENDING	PENDING
11	23149002	UR30085	SCREW - SELF TAPPING	.40	.67
12	38634007	UR30085	LOWER HOSE ASSEMBLY	PENDING	PENDING
13	47823003	UR30085	EDF MICRO/DUCT ASSEMBLY 38641005 / DIRT DUCT 47823002 / MICROPHONE CONNECTOR ASSEMBLY	PENDING	PENDING
14	31178017	UR30085	HOSE CONNECTOR GASKET	.78	1.30
15	34311004	UR30085	WIRE OPENING SEAL	.78	1.30
16	46383330	UR30085	POWER CORD - 29'	PENDING	PENDING
17	27482230	UR30085	STRAIN RELIEF	PENDING	PENDING
18	36426101	UR30085	FILTER HOLDER - EXHAUST FILTER	PENDING	PENDING
19	21447228	UR30085	SCREW - SELF TAPPING	.40	.67
20	37257323	UR30085	COVER - EXHAUST FILTER	PENDING	PENDING
21	38766009	UR30085	FINAL / EXHAUST FILTER - 2 PACK	2.77	4.62
	40110064	UR30085	FINAL FILTER / ALLERGEN - 2 PACK	PENDING	PENDING
22	36426034	UR30085	COVER - SECONDARY / CHAMBER FILTER	1.02	1.70
23	38765019	UR30085	SECONDARY / CHAMBER FILTER	3.00	5.00
24	523107001	UR30085	BAG HOUSING DOOR DELUXE INCL #25 & #26 - DARK BILLOW BLUE	PENDING	PENDING
25	38781054	UR30085	GASKET - BAG DOOR 34.5"	.51	.85
26	34123050	UR30085	BAG DOOR GASKET - BOTTOM	1.00	1.67
27	51151010	UR30085	BAG INDICATOR	4.76	7.93

PART LISTING / PRICE LIST

MODEL No.

UR30085

ITEM	PART NUMBER	MODELS TO FIT	PART DESCRIPTION	NET COST	LIST COST
28	43655127	UR30085	TYPE Y BAG - ROYAL AIRE	1.00	1.67
	AR10140	UR30085	TYPE Y BAG - ROYAL AIRE 7 PACK	5.95 NON DISC	9.92
	AR10145	UR30085	TYPE Y BAG - HEPA 2 PACK	4.95 NON DISC	8.25
29	27212081	UR30085	MOTOR ASSEMBLY COMPLETE	43.46	72.43
30	36322037	UR30085	MOTOR MOUNT - LARGE	1.82	3.03
31	36322030	UR30085	MOTOR MOUNT - SMALL	.78	1.30
32	28382087	UR30085	THERMAL PROTECTOR - .250	PENDING	PENDING
33	27618106	UR30085	WIRE CONNECTOR	PENDING	PENDING
34	27479307	UR30085	CABLE TIE	.32	.53
35	37196202	UR30085	MOTOR COVER - SHADOW GRAY	PENDING	PENDING
36	34131019	UR30085	WIRE OPENING PLUG	.78	1.30
37	290639001	UR30085	LAMP / LIGHT BULB SOCKET ASSEMBLY	PENDING	PENDING
38	27313101	UR30085	LAMP / LIGHT BULB	1.58	2.63
39	290526001	UR30085	WIRING HARNESS - EDF	PENDING	PENDING
40	21447072	UR30085	SCREW	.41	.68
41	860292001	UR30085	EDF PRINTED CIRCUIT BOARD / 2 LIGHTS	PENDING	PENDING
42	523035001	UR30085	EDF COVER / 2 LIGHTS - SHADOW GRAY	PENDING	PENDING
43	27352030	UR30085	SNAP IN LENS - RED	PENDING	PENDING
44	27352031	UR30085	SNAP IN LENS - GREEN	N.A.	N.A.
45	39383107	UR30085	LENS - CLEAR	1.82	3.03
46	21447230	UR30085	SCREW - SELF TAPPING	.78	1.30
47	523307001	UR30085	MAIN BODY / NOZZLE BASE 15" - SHADOW GRAY	PENDING	PENDING
48	43246003	UR30085	REAR WHEEL ASSEMBLY	PENDING	PENDING
49	160017--	UR30085	E-CLIP / LOCK RING	.41	.68
50	32434007	UR30085	REAR AXLE	.79	1.32
51	36131165	UR30085	TRUNNION COVER - SHADOW GRAY	PENDING	PENDING
52	38421087	UR30085	NOZZLE ADJUSTMENT LEVER - BLACK	.63	1.05
53	38563007	UR30085	NOZZLE ADJUSTMENT CAM - DARK CHARCOAL GRAY	.79	1.32
54	36171044	UR30085	HOSE CLAMP - DARK CHARCOAL GRAY	.79	1.32
55	38458043	UR30085	HANDLE RELEASE LEVER - BLACK	1.58	2.63
56	43248064	UR30085	FRONT WHEEL ASSEMBLY	6.34	10.57
57	36432027	UR30085	FRONT WHEEL SUPPORT - CLEAR	1.58	2.63

PART LISTING / PRICE LIST

MODEL No.

UR30085

ITEM	PART NUMBER	MODELS TO FIT	PART DESCRIPTION	NET COST	LIST COST
58	38355010	UR30085	TORSION SPRING	.79	1.32
59	32541007	UR30085	WHEEL SHAFT - ZINC PLATE COATED	.79	1.32
60	38522105	UR30085	FRONT WHEEL - BLACK SOFT TREAD	PENDING	PENDING
61	40309026	UR30085	DUCT / BRUSH ROLL HOUSING - 15"	13.49	22.48
62	38781053	UR30085	SEAL - BRUSH ROLL / AGITATOR PULLEY	.65	1.08
63	39511018	UR30085	EDGE GROOMER - BLACK	1.58	2.63
	39511004	UR30085	EDGE GROOMER - RED	PENDING	PENDING
64	21447121	UR30085	SCREW - NOZZLE GUARD	.40	.67
65	523106001	UR30085	HOOD - DARK BILLOWY BLUE	PENDING	PENDING
66	48414132	UR30085	BRUSH ROLL - 15" WOODEN	12.09	20.15
67	38528057	UR30085	BELT	1.15 NON DISC	1.92
	AR20060	UR30085	BELT - 2 PACK	1.50 NON DISC	2.50
68	304102001	UR30085	HOSE ASSEMBLY COMPLETE - 8'	13.88	23.13
69	38634078	UR30085	EXTENSION TUBE - BLACK	4.75	7.92
70	523108001	UR30085	UPHOLSTERY TOOL - BLACK	PENDING	PENDING
71	523109001	UR30085	CREVICE TOOL - BLACK	PENDING	PENDING
72	350169001	UR30085	DUSTING BRUSH ASSEMBLY - BLACK	PENDING	PENDING
	92001259	OPTIONAL	12" FLOOR BRUSH - BLACK	PENDING	PENDING
	43434042	OPTIONAL	EXTRA HOSE ASSEMBLY 20'	PENDING	PENDING

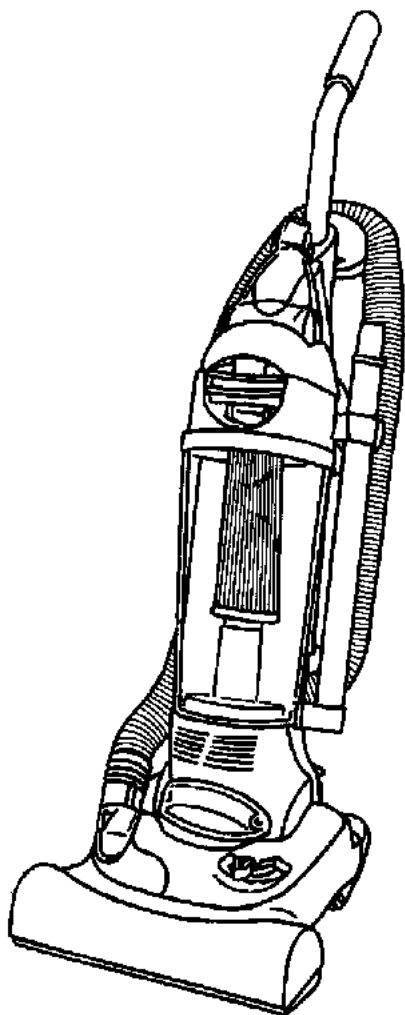
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RY6100

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RY6100

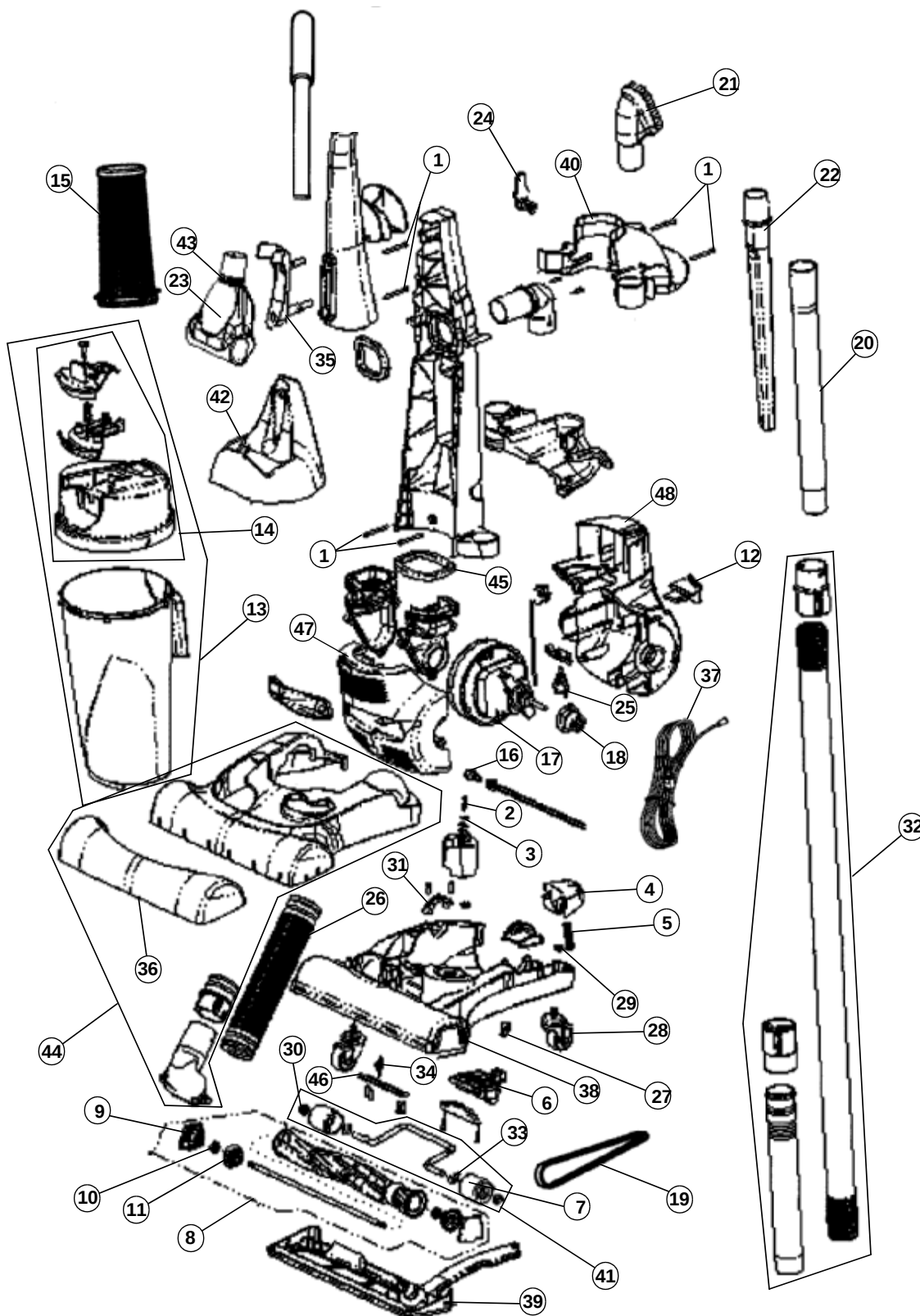


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ASSEMBLY SCHEMATIC

MODEL NO.

RY6100





BAGLESS COMMERCIAL UPRIGHT

12

PART LISTING / PRICE LIST

MODEL No.

RY6100

Item	Part Number	Model's to Fit	Part Description	Net Cost	List Cost
1	2690330000	RY6100	SCREW PACKAGE (2)	.53	.88
2	1JC0300000	RY6100	SCREW - HEIGHT ADJUSTMENT	.65	1.08
3	1910298000	RY6100	BUSHING - HEIGHT ADJUSTMENT	.65	1.08
4	1JC0075G00	RY6100	HANDLE RELEASE PEDAL	.74	1.23
5	1JC0007000	RY6100	RELEASE PEDAL SPRING	.08	.13
6	1JC0100600	RY6100	ROLLER LIFTER	1.01	1.68
7	1910330600	RY6100	FRONT ROLLER	.53	.88
8	2JC0110000	RY6100	BRUSH ROLL ASSEMBLY	12.00	20.00
9	1910380000	RY6100	END CAP	.47	.78
10	1881095000	RY6100	BRUSH BEARING	1.42	2.37
11	1910385000	RY6100	BEARING SUPPORT	N.L.A.	N.L.A.
12	1JC0140G00	RY6100	SWITCH PEDAL	.30	.50
13	2JC0220600	RY6100	DIRT CUP ASSEMBLY	20.70	34.50
14	1JC0215600	RY6100	DIRT CUP LID ASSEMBLY	6.81	11.35
15	2JC0360000	RY6100	F1 - HEPA FILTER	11.40	19.00
16	1920906000	RY6100	BULB - 906	.53	.88
17	1JC0290000	RY6100	MOTOR ASSEMBLY	39.92	66.53
18	1881130000	RY6100	GROMMET	.26	.43
19	3860140600	RY6100	STYLE 10 BELT / 2 PACK	1.30 NON DISC	2.17
20	1JC0245600	RY6100	EXTENSION WAND	1.58	2.63
21	2JC0255600	RY6100	DUSTING BRUSH ASSEMBLY	1.31	2.18
22	1JC0250600	RY6100	CREVICE TOOL	1.16	1.93
23	2UTT200000	RY6100	TURBO TOOL	9.32	15.53
	1UTT020000	RY6100	COGGED BELT - TURBO TOOL	2.00	3.33
24	1790655600	RY6100	CORD HOOK	.26	.43
25	1860081000	RY6100	SWITCH	1.62	2.70
26	2881015600	RY6100	LOWER HOSE ASSEMBLY	2.40	4.00
27	1720380000	RY6100	BELT CLIP GUIDE	N.L.A.	N.L.A.
28	2863038600	RY6100	CASTER	2.86	4.77
29	1863054000	RY6100	CASTER PAL NUT	.11	.18
30	1912420000	RY6100	WHEEL RETAINER	N.L.A.	N.L.A.
31	1820351600	RY6100	PIVOT CLAMP	N.L.A.	N.L.A.
32	2JC0010600	RY6100	HOSE ASSEMBLY	11.88 NON DISC	19.80



BAGLESS COMMERCIAL UPRIGHT

12

PART LISTING / PRICE LIST

MODEL No.

RY6100

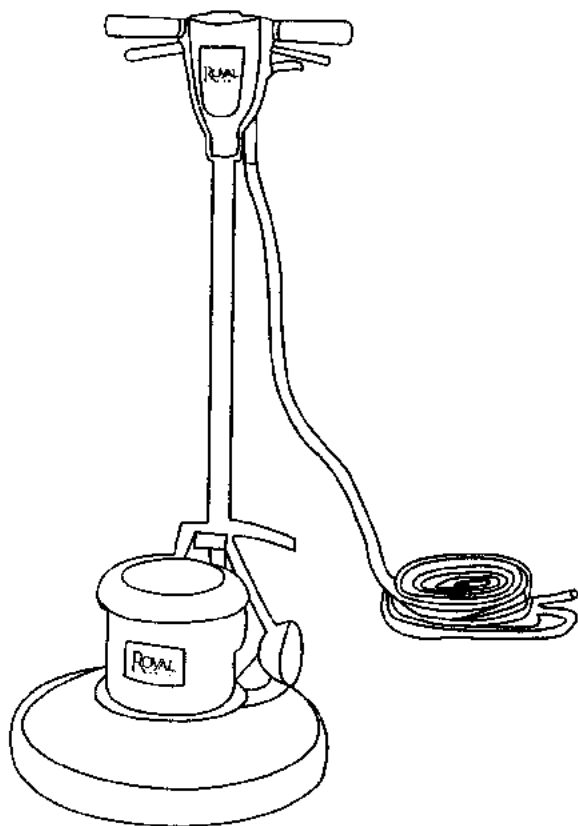
Item	Part Number	Model's to Fit	Part Description	Net Cost	List Cost
33	1990249000	RY6100	WIRE FORM WASHER	N.L.A.	N.L.A.
34	1910320000	RY6100	WIRE FORM SPRING	.11	.18
35	1JC0335600	RY6100	TURBO TOOL CLIP	.74	1.23
36	1JC0050B00	RY6100	BUMPER	N.L.A.	N.L.A.
37	1061136AU0	RY6100	POWER CORD - 50' / 3-WIRE	26.90	44.83
38	1JC0035600	RY6100	NOZZLE BASE	9.18	15.30
39	1JC0055600	RY6100	NOZZLE GUARD	3.14	5.23
40	1JC0200B00	RY6100	TOOL CADDY	2.40	4.00
41	2JC0060000	RY6100	WIREFORM ASSEMBLY	4.23	7.05
42	1JC0330600	RY6100	TURBO TOOL CADDY	2.65	4.42
43	1UTT030000	RY6100	TURBO TOOL LOCK NUT RING	.65	1.08
44	2JC0045600	RY6100	NOZZLE COVER ASSEMBLY	15.72	26.20
45	1JC0225000	RY6100	INLET DUCT GASKET	.84	1.40
46	1JC0065000	RY6100	WIREFORM CLAMP	.66	1.10
47	1JC0175600	RY6100	FRONT MOTOR HOUSING	5.50	9.17
48	1JC0180600	RY6100	REAR MOTOR HOUSING	6.79	11.32

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RYC200
RYC250

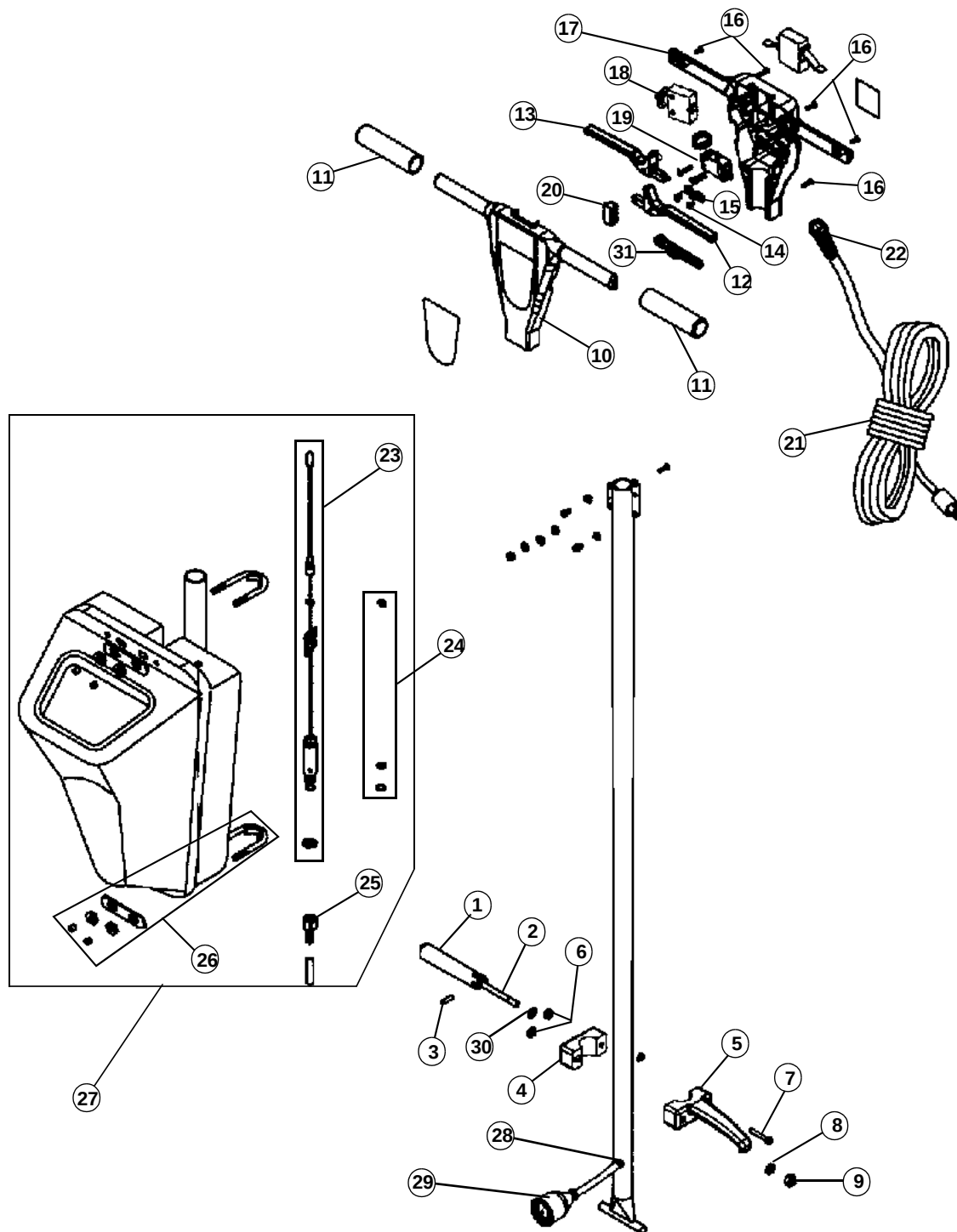


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ASSEMBLY SCHEMATIC

MODEL NO.

RYC200
RYC250





COMMERCIAL FLOOR POLISHER

13

PART LISTING / PRICE LIST

MODEL No.

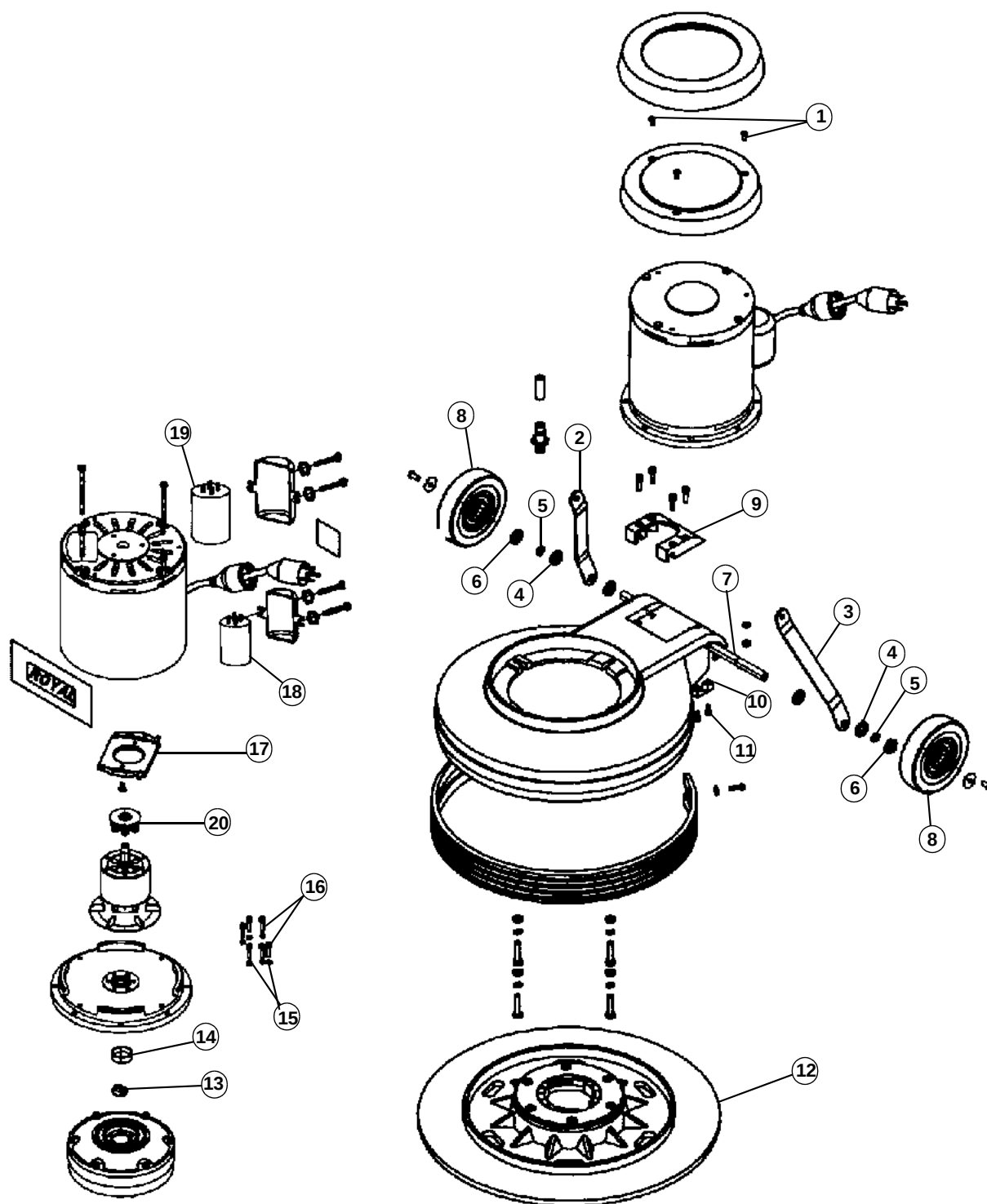
**RYC200
RYC250**

Item	Part Number	Models To Fit	Part Description	Net Cost	List Cost
1	AS312215	RYC200, RYC250	HANDLE RELEASE	39.17	65.28
2	VF30015	RYC200, RYC250	HANDLE RELEASE BOLT	11.05	18.42
3	VF30017	RYC200, RYC250	SCREW	1.31	2.18
4	VF30014	RYC200, RYC250	COVER, HOOK	13.72	22.87
5	VF30013	RYC200, RYC250	CORD HOOK	27.45	45.75
6	VF13503	RYC200, RYC250	LOCK NUT M-8 X 5.7	.67	1.12
7	VF14114	RYC200, RYC250	SCREW M-5 X 55	1.69	2.82
8	VF13517	RYC200, RYC250	PLAIN WASHER	.67	1.12
9	VF13504	RYC200, RYC250	LOCK NUT M-10	.67	1.12
10	AS312208	RYC200, RYC250	FRONT HANDLE COVER	88.57	147.62
11	VF48310	RYC200, RYC250	HANDLE GRIP	12.73	21.22
12	AS312210	RYC200, RYC250	LEFT LEVER SWITCH	9.23	15.38
13	AS312211	RYC200, RYC250	RIGHT LEVER SWITCH	9.23	15.38
14	V V13661	RYC200, RYC250	SCREW M-4 X 12	.89	1.48
15	VF48309	RYC200, RYC250	CLAMP BLOCK	2.07	3.45
16	GT13009	RYC200, RYC250	SCREW M-5 X 30	.67	1.12
17	AS312209	RYC200, RYC250	REAR HANDLE COVER	97.29	162.15
18	VF99012	RYC200, RYC250	CIRCUIT BREAKER 12 AMP	16.72	27.87
	VF99010C	RYC200, RYC250	CIRCUIT BREAKER 17 AMP	14.72	24.53
19	VF44203	RYC200, RYC250	SWITCH ASSEMBLY	35.70	59.50
20	AS312203	RYC200, RYC250	PLUG	1.50	2.50
21	VF45126	RYC200, RYC250	ORANGE CORD ORDER VF45119 YELLOW	N.L.A.	N.L.A.
	VF45119	RYC200, RYC250	YELLOW CORD	73.29	122.15
22	AS22009	RYC200, RYC250	STRAIN RELIEF	19.71	32.85
23	VF40200	RYC200, RYC250	VALVE ASSEMBLY KIT	67.61	112.68
24	VF40001	RYC200, RYC250	TANK SEAL KIT	3.74	6.23
25	VF40132	RYC200, RYC250	OUTLET POPPET	4.49	7.48
26	VF40000	RYC200, RYC250	TANK MOUNTING KIT	17.46	29.10
27	MC020	RYC200, RYC250	SOLUTION TANK	36.75 NON DISC	61.25
28	VF50120	RYC200, RYC250	GROMMET	1.74	2.90
29	AS41901	RYC200, RYC250	MALE PLUG PROTECTOR - SMALL	10.73	17.88
30	VF30018	RYC200, RYC250	WASHER	1.12	1.87
31	AS312212	RYC200, RYC250	SOLUTION TRIGGER / LEVER	10.92	18.20

ASSEMBLY SCHEMATIC

MODEL No.

RYC200
RYC250





COMMERCIAL FLOOR POLISHER

13

PART LISTING / PRICE LIST

Item	Part Number	Models To Fit	Part Description	Net Cost	List Cost
1	VA13474	RYC200, RYC250	SCREW M-5 X 16	N.L.A.	N.L.A.
2	VF30019	RYC200, RYC250	HANDLE BRACKET, RIGHT	22.45	37.42
3	VF30020	RYC200, RYC250	HANDLE BRACKET, LEFT	22.45	37.42
4	V V20274	RYC200, RYC250	PLAIN WASHER	1.31	2.18
5	VF13520	RYC200, RYC250	SMALL LOCK WASHER	.62	1.03
6	VF50119	RYC200, RYC250	LARGE LOCK WASHER	.67	1.12
7	VF30026	RYC200, RYC250	WHEEL AXLE	7.68	12.80
8	VF48202	RYC200, RYC250	WHEEL - 5"	29.94	49.90
9	AS312201	RYC200, RYC250	HANDLE PLATE GUIDE	26.69	44.48
10	GV40235	RYC200, RYC250	CLAMP BLOCK - AXLE	1.42	2.37
11	V V13621	RYC200, RYC250	SELF TAPPING SCREW 5 X 20	.67	1.12
12	MFVF002	RYC200, RYC250	PAD HOLDER - 17"	80.46	134.10
	MFVF015	RYC200, RYC250	PAD HOLDER - 20" ORDER MFVF022	N.L.A.	N.L.A.
	MFVF022	RYC200, RYC250	PAD HOLDER - 19"	120.16	200.27
13	VF99021	RYC200, RYC250	COUPLING	14.47	24.12
14	MT01102	RYC200, RYC250	SLEEVE	3.74	6.23
15	V V13601	RYC200, RYC250	LOCK WASHER	.67	1.12
16	V V13636	RYC200, RYC250	SCREW M-5 X 30	.75	1.25
17	YCQ10300B	RYC200, RYC250	STATIONARY SWITCH	22.70	37.83
18	VF999854	RYC200, RYC250	RUNNING CAPACITOR	40.16	66.93
19	VF999805	RYC200, RYC250	START UP CAPACITOR	38.92	64.87
20	YCQ10300A	RYC200, RYC250	CENTRIFUGAL SWITCH	19.28	32.13

MODEL No.

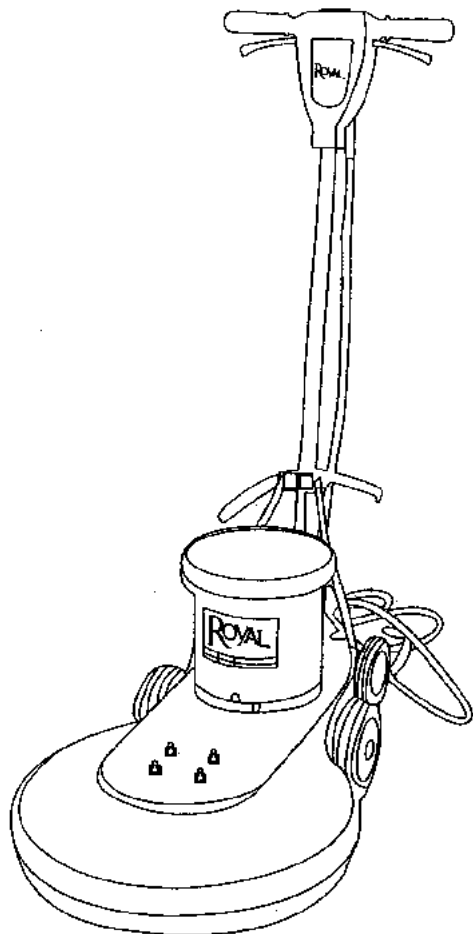
RYC200
RYC250

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RYC300

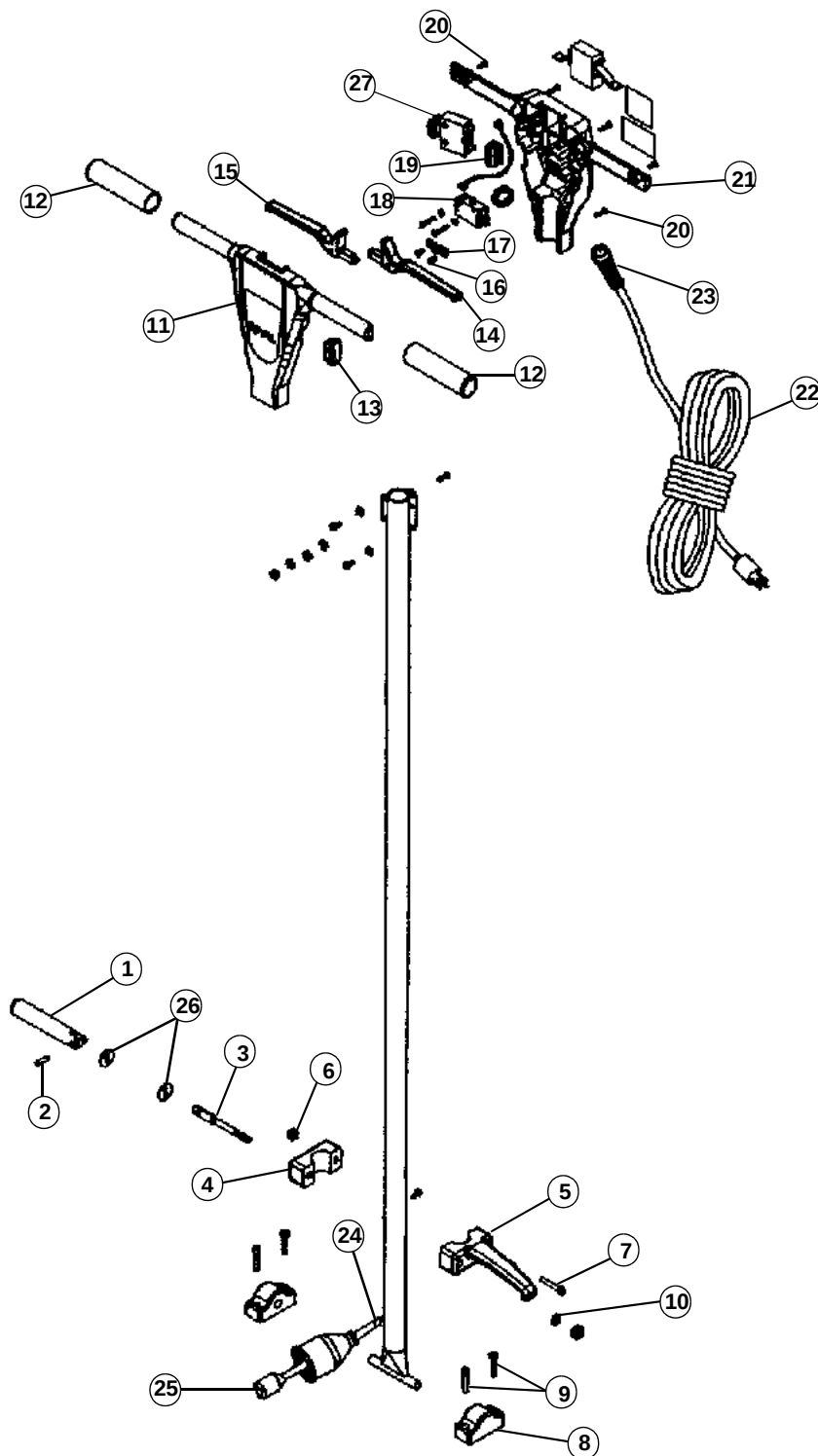


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ASSEMBLY SCHEMATIC

MODEL No.

RYC300





COMMERCIAL FLOOR BURNISHER

14

PART LISTING / PRICE LIST

MODEL No.

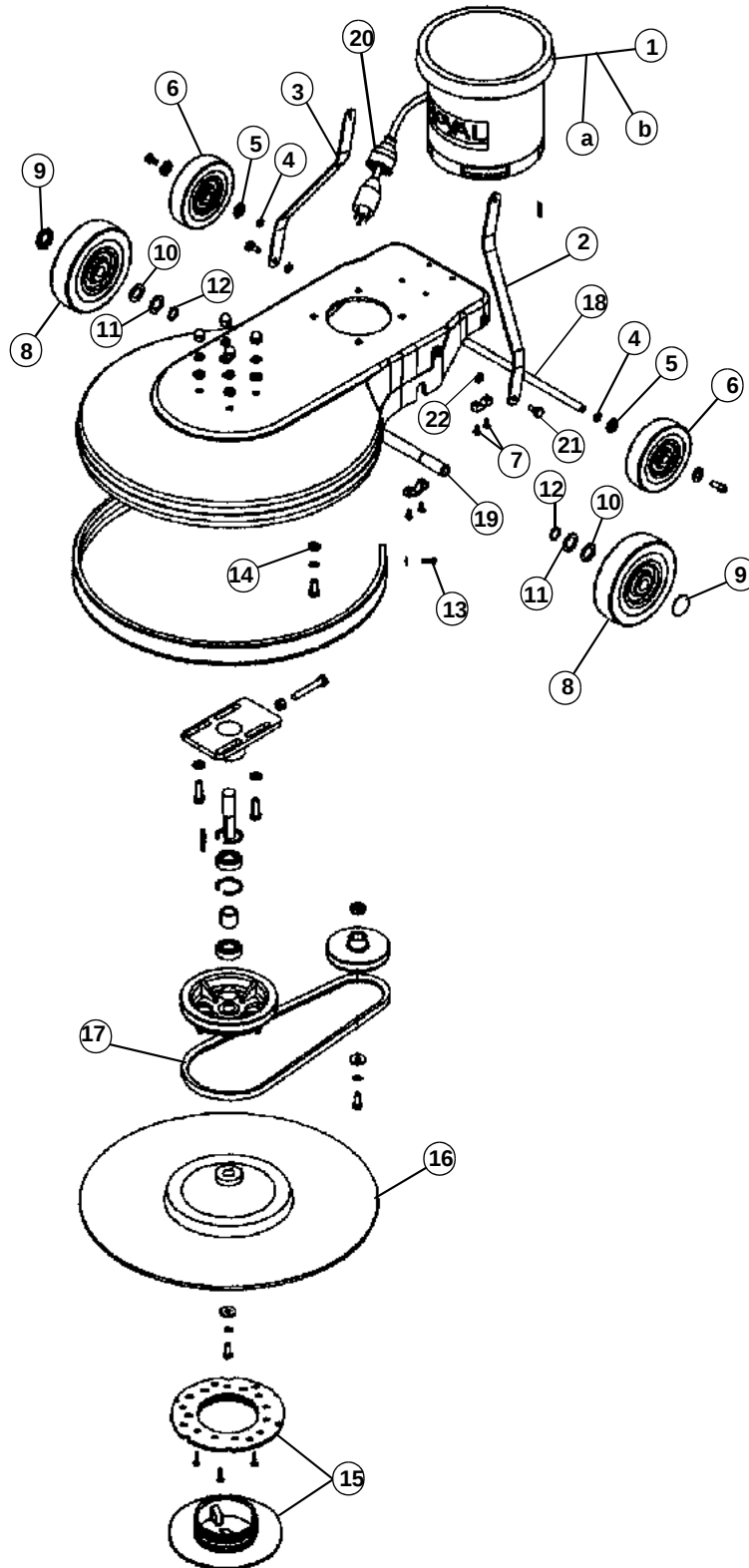
RYC300

Item	Part Number	Models To Fit	Part Description	Net Cost	List Cost
1	AS312215	RYC300	HANDLE RELEASE	39.17	65.28
2	VF30017	RYC300	SCREW	1.31	2.18
3	VF30015	RYC300	HANDLE RELEASE BOLT	11.05	18.42
4	VF30014	RYC300	COVER, HOOK	13.72	22.87
5	VF30013	RYC300	CORD HOOK	27.45	45.75
6	VF13503	RYC300	LOCK NUT M-8 X 5.7	.67	1.12
7	VF14114	RYC300	SCREW M-5 X 55	1.69	2.82
8	VF30011	RYC300	CLAMP BLOCK - HANDLE	9.73	16.22
9	VF14053	RYC300	HEX SCREW M-6 X 25	.67	1.12
10	VF13504	RYC300	LOCK NUT M-10	.67	1.12
11	AS312208	RYC300	FRONT HANDLE COVER	88.57	147.62
12	VF48310	RYC300	HANDLE GRIP	12.73	21.22
13	GV40238H	RYC300	LEVER SOLUTION COVER	1.00	1.67
14	AS312210	RYC300	LEFT LEVER SWITCH	9.23	15.38
15	AS312211	RYC300	RIGHT LEVER SWITCH	9.23	15.38
16	V V13661	RYC300	SCREW M-4 X 12	.89	1.48
17	VF48309	RYC300	CLAMP BLOCK	2.07	3.45
18	VF44203	RYC300	SWITCH ASSEMBLY	35.70	59.50
19	AS312203	RYC300	PLUG	1.50	2.50
20	GT13009	RYC300	SCREW M-5 X 30	.67	1.12
21	AS312209	RYC300	REAR HANDLE COVER	97.29	162.15
22	VF45126	RYC300	ORANGE CORD ORDER VF45119 YELLOW	N.L.A.	N.L.A.
	VF45119	RYC300	YELLOW CORD	73.29	122.15
23	AS22009	RYC300	STRAIN RELIEF	19.71	32.85
24	VF50120	RYC300	GROMMET	1.74	2.90
25	VF45120	RYC300	HANDLE CORD	12.47	20.78
26	VF30018	RYC300	WASHER	1.12	1.87
27	VF99010C	RYC300	CIRCUIT BREAKER - 17 AMP	14.72	24.53

ASSEMBLY SCHEMATIC

MODEL No.

RYC300





COMMERCIAL FLOOR BURNISHER

14

PART LISTING / PRICE LIST

MODEL No.

RYC300

Item	Part Number	Models To Fit	Part Description	Net Cost	List Cost
1	VF99925R	RYC300	MOTOR	424.12	706.87
a	VF999262	RYC300	CARBON BRUSH (SET/4)	27.89	46.48
b	VF999261	RYC300	RECTIFIER	63.62	106.03
2	VF53112	RYC300	LEFT BRACKET	22.70	37.83
3	VF53113	RYC300	RIGHT BRACKET	22.70	37.83
4	VF13520	RYC300	SMALL LOCK WASHER	.62	1.03
5	VF50119	RYC300	LARGE LOCK WASHER	.67	1.12
6	VF48202	RYC300	WHEEL 5"	29.94	49.90
7	V V13621	RYC300	SELF TAPPING SCREW 5 X 20	.67	1.12
8	VF47058	RYC300	WHEEL 6"	19.86	33.10
9	VA96851	RYC300	FRONT CAP AXLE	1.74	2.90
10	VF47027	RYC300	WASHER	.67	1.12
11	VF50123	RYC300	WASHER	.67	1.12
12	VF14004	RYC300	RETAINING WHEEL	.67	1.12
13	VA13474	RYC300	SCREW M-5 X 16	N.L.A.	N.L.A.
14	VF13517	RYC300	PLAIN WASHER	.67	1.12
15	VF99003A	RYC300	PAD FASTENER	9.36	15.60
16	VF99024	RYC300	PAD HOLDER	137.91	229.85
17	VF14079E	RYC300	BELT - 39"	N.L.A.	N.L.A.
18	VF52011A	RYC300	REAR AXLE	11.73	19.55
19	VF52010R	RYC300	FRONT AXLE	13.72	22.87
20	AS41901	RYC300	MALE PLUG PROTECTOR - SMALL	10.73	17.88
21	VF53107	RYC300	HEX SCREW - BRACKET	1.89	3.15
22	VF13514	RYC300	WASHER	1.05	1.75

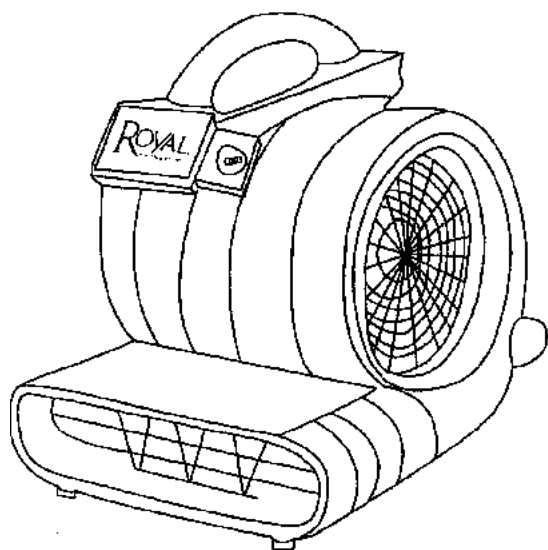
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RYC100

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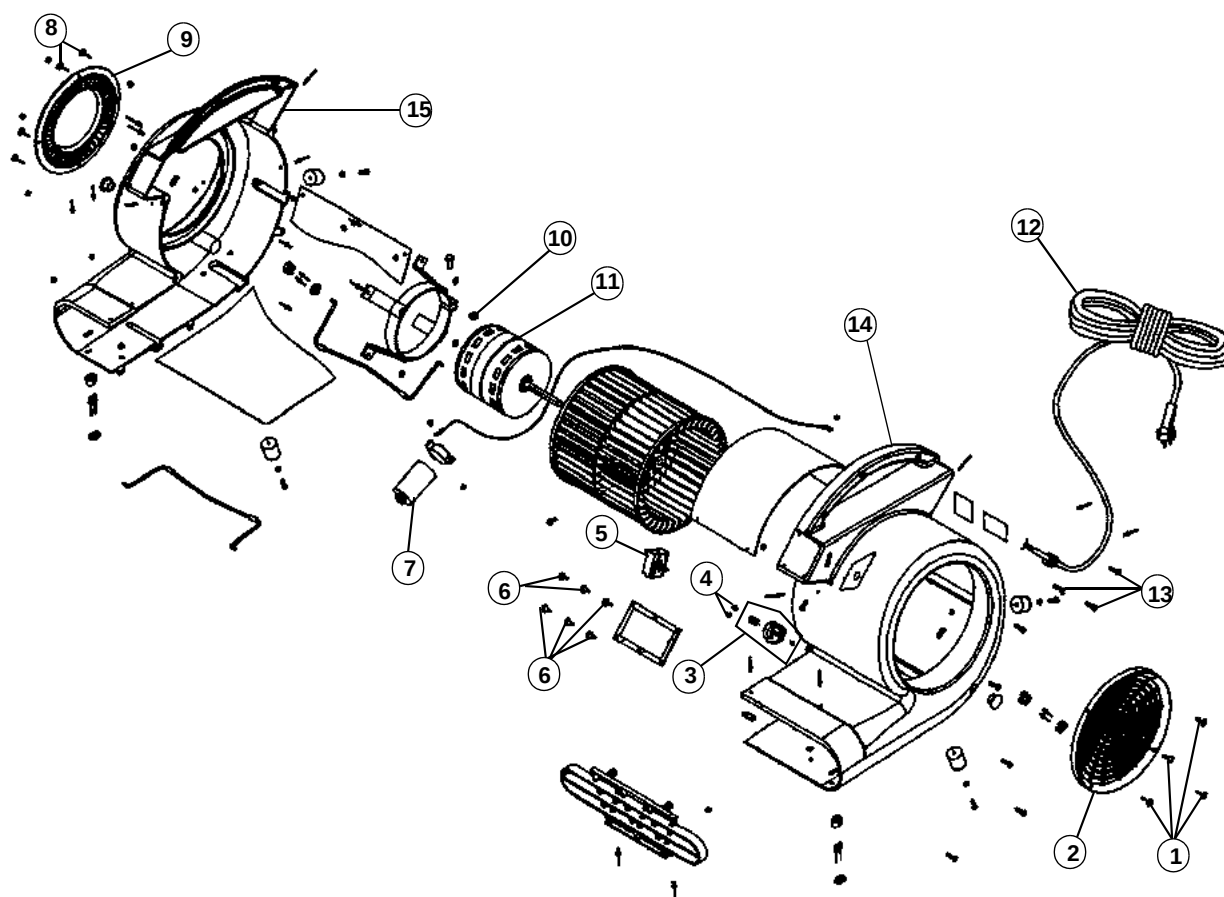


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ASSEMBLY SCHEMATIC

MODEL No.

RYC100





COMMERCIAL AIR MOVER

15

PART LISTING / PRICE LIST

MODEL No.

RYC100

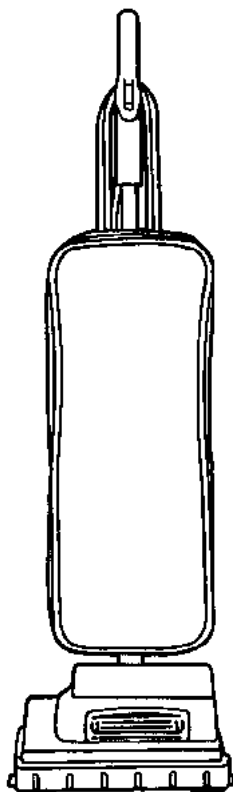
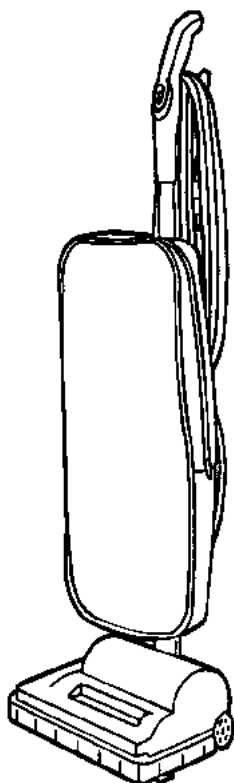
Item	Part Number	Models To Fit	Part Description	Net Cost	List Cost
1	V V13649	RYC100	SELF TAPPING SCREW 4 X 25	.67	1.12
2	V V30107	RYC100	LEFT INTAKE VENT	11.22	18.70
3	V V30015	RYC100	KNOB REPLACEMENT KIT	6.74	11.23
4	V V13658	RYC100	FLAT HEAD SCREW M-5 X 20	.67	1.12
5	V V30180	RYC100	SWITCH	22.47	37.45
6	V V13608A	RYC100	SELF TAPPING SCREW M-4 X 12	.60	1.00
7	V V30143	RYC100	CAPACITOR	34.18	56.97
8	V V13640	RYC100	SELF TAPPING SCREW M-4 X 16	.67	1.12
9	V V30110	RYC100	RIGHT INTAKE VENT	12.73	21.22
10	VF13503	RYC100	LOCK NUT M-8 X 5.7	.67	1.12
11	YQ61000	RYC100	MOTOR	209.56	349.27
12	VA65001R	RYC100	POWER CORD - ORANGE 50'	37.67	62.78
13	V V13636	RYC100	SCREW M-5 X 30	.75	1.25
14	VF30101RY	RYC100	RIGHT HOUSING	144.25	240.42
15	VF30100RY	RYC100	LEFT HOUSING	94.35	157.25
	V VTHNDL	RYC100	HANDLE & WHEEL KIT ACCESSORY KIT	30.24 NON DISC	50.40

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RY6400
RY6500
CP1000
HD650

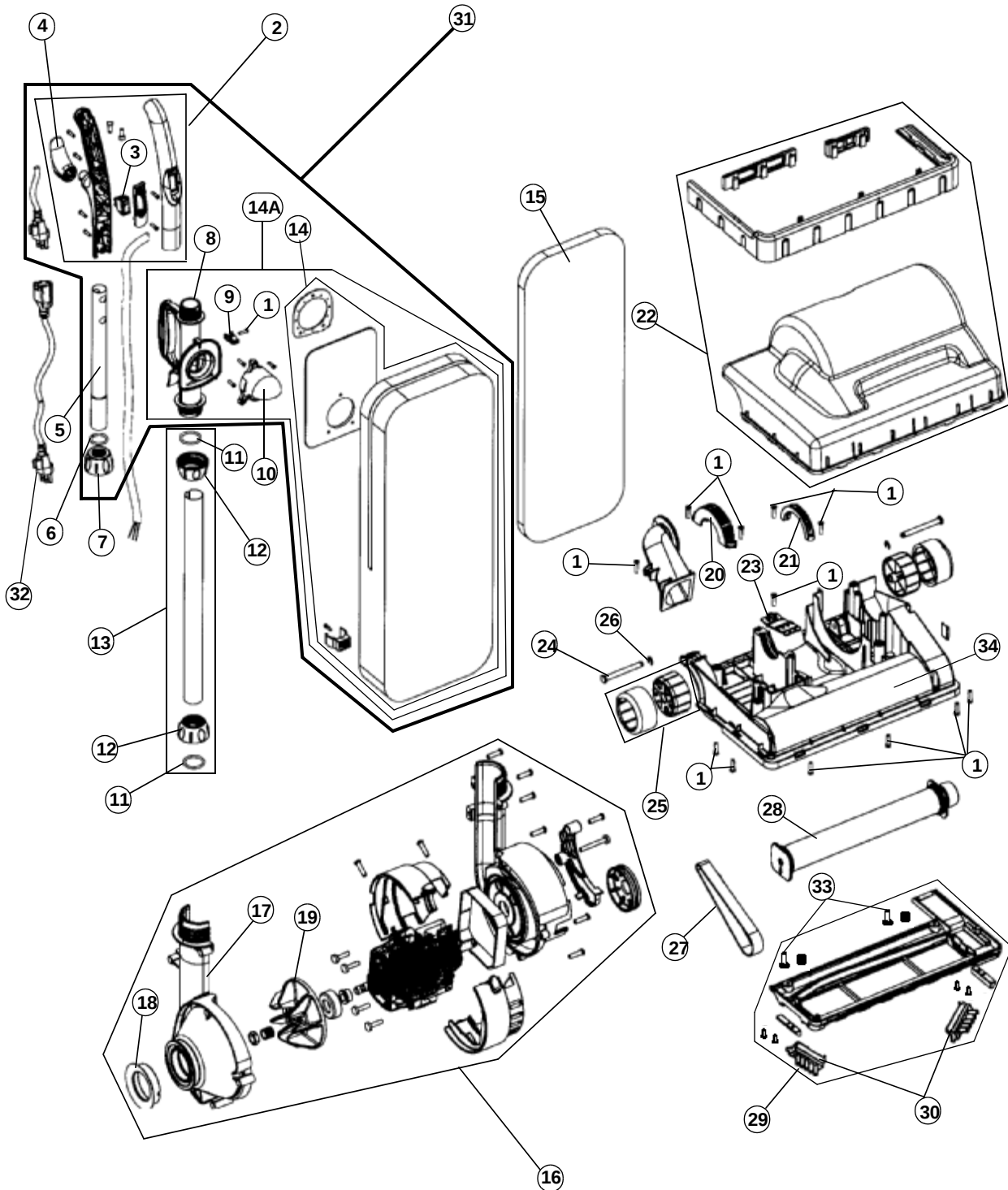


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ASSEMBLY SCHEMATIC

MODEL NO.

RY6500
CP1000
HD650





BAGGED COMMERCIAL LIGHTWEIGHT UPRIGHT / Commercial Pro

16

PART LISTING / PRICE LIST

MODEL No.

RY6500
CP1000
HD650

ITEM	PART NUMBER	MODELS TO FIT	PART DESCRIPTION	Net Cost	List Cost
1	1503819000	RY6500, HD650, CP1000	BODY SCREW	.11	.18
2	1JR0017000	RY6500, HD650, CP1000	UPPER HANDLE GRIP ASSEMBLY - SWITCH NOT INCLUDED	4.19	6.98
3	1JR0010000	RY6500, HD650, CP1000	SWITCH - ON/OFF ROCKER	1.62	2.70
4	1JR0012000	RY6500, HD650, CP1000	CORD HOOK	.65	1.08
5	1JR0018000	RY6500, HD650, CP1000	UPPER HANDLE TUBE	4.15	6.92
6	1JR0027000	RY6500, HD650, CP1000	HANDLE O-RING GASKET - SMALL / ROUND	.65	1.08
7	1JR0026000	RY6500, HD650, CP1000	UPPER HANDLE COLLAR	1.05	1.75
8	1JR0028000	RY6500, HD650, CP1000	CARRYING HANDLE TUBE GRIP	7.08	11.80
9	1JR0029000	RY6500, HD650, CP1000	CORD CLIP	.65	1.08
10	1JR0035000	RY6500, HD650, CP1000	DIRT INLET	.65	1.08
11	1JR0036000	RY6500, HD650, CP1000	HANDLE O-RING GASKET - LARGE / ROUND	.65	1.08
	1RYV650000	RY6500, HD650, CP1000	HANDLE O-RING GASKET - LARGE / V-SHAPE	.89	1.48
12	1JR0025000	RY6500, HD650, CP1000	LOWER HANDLE COLLAR	.89	1.48
13	2JR1000000	RY6500, HD650, CP1000	LOWER HANDLE TUBE ASSEMBLY	5.34	8.90
14	2JR0024000	RY6500	CLOTH BAG ASSEMBLY - GREY/ORANGE	56.70	94.50
14A	440001707	RY6500	CLOTH BAG ASSEMBLY WITH CARRY HANDLE	62.41	104.02
15	1671075001	RY6500, HD650, CP1000	TYPE B BAG	.86 NON DISC	1.43
16	2JR0016000	RY6500, HD650, CP1000	COMPLETE MOTOR ASSEMBLY	97.07	161.78
17	1JR0015000	RY6500, HD650, CP1000	MOTOR FAN COVER	6.70	11.17
18	1JR0014000	RY6500, HD650, CP1000	FAN COVER SEAL	.65	1.08
19	1JR0013000	RY6500, HD650, CP1000	FAN	3.26	5.43



BAGGED COMMERCIAL LIGHTWEIGHT UPRIGHT / Commercial Pro

16

PART LISTING / PRICE LIST

MODEL No.

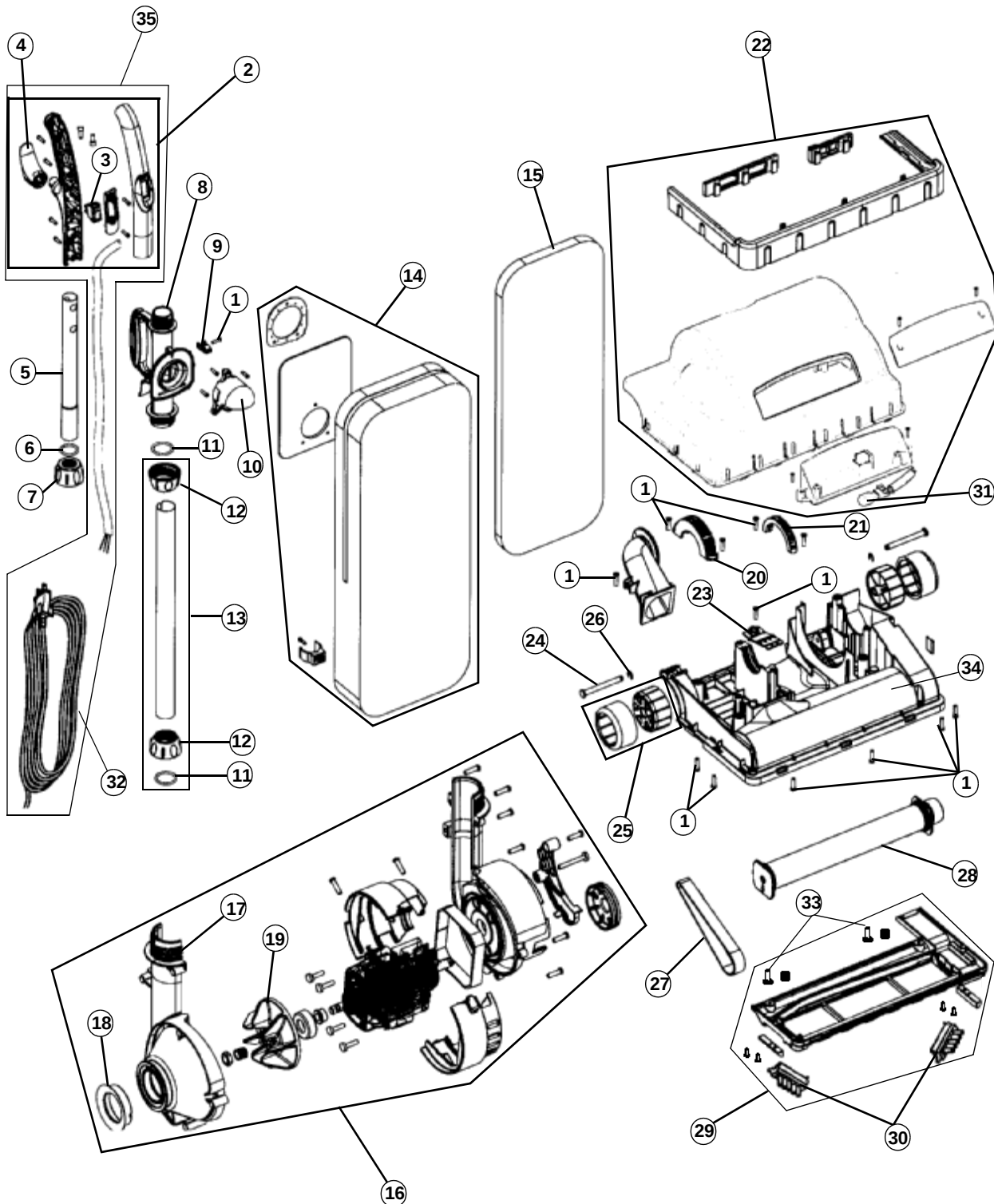
RY6500
CP1000
HD650

ITEM	PART NUMBER	MODELS TO FIT	PART DESCRIPTION	Net Cost	List Cost
20	1JR0031000	RY6500, HD650, CP1000	LEFT CLAMP	.65	1.08
21	1JR0030000	RY6500, HD650, CP1000	RIGHT CLAMP	.65	1.08
22	2JR0034000	RY6500	NOZZLE COVER WITH BUMPERS	31.07	51.78
	2JR0034AT0	CP1000	NOZZLE COVER WITH BUMPERS	14.18	23.63
23	1JR0022000	RY6500, HD650, CP1000	HANDLE STOPPER	.65	1.08
24	1JR0021000	RY6500, HD650, CP1000	WHEEL PIN	.75	1.25
25	1JR0019000	RY6500, HD650, CP1000	WHEEL ASSEMBLY	1.58	2.63
26	1JR0020000	RY6500, HD650, CP1000	WHEEL E-CLIP	.65	1.08
27	1JR0091X00	RY6500, HD650, CP1000	STYLE 18 BELT	1.55	2.58
28	2JR0010000	RY6500, HD650, CP1000	BRUSH ROLL ASSEMBLY	15.00	25.00
29	1JR0032000	RY6500, HD650, CP1000	NOZZLE GUARD ASSEMBLY	5.39	8.98
30	1JR0033000	RY6500, HD650, CP1000	EDGE CLEANER ASSEMBLY	.65	1.08
31	2JR6900000	RY6500	COMPLETE UPPER HANDLE / CLOTH BAG ASSEMBLY	78.15	130.25
32	1JR2100000	RY6500, HD650, CP1000	EXTENSION POWER CORD	45.24	75.40
33	1JV0103000	RY6500, HD650, CP1000	NOZZLE GUARD SCREW	.41	.68
34	513175001	RY6500, HD650, CP1000	NOZZLE BASE	14.29	23.82

ASSEMBLY SCHEMATIC

MODEL NO.

RY6400





BAGGED RESIDENTIAL LIGHTWEIGHT UPRIGHT

16

PART LISTING / PRICE LIST

ITEM	PART NUMBER	MODELS TO FIT	PART DESCRIPTION	Net Cost	List Cost
1	1503819000	RY6400	BODY SCREW	.11	.18
2	1JR0017000	RY6400	UPPER HANDLE GRIP ASSEMBLY SWITCH NOT INCLUDED	4.19	6.98
3	1JR0010000	RY6400	SWITCH - ON/OFF ROCKER	1.62	2.70
4	1JR0012000	RY6400	CORD HOOK	.65	1.08
5	1JR0018000	RY6400	UPPER HANDLE TUBE	4.15	6.92
6	1JR0027000	RY6400	HANDLE O-RING GASKET - SMALL	.65	1.08
7	1JR0026000	RY6400	UPPER HANDLE COLLAR	1.05	1.75
8	1JR0028000	RY6400	CARRYING HANDLE TUBE GRIP	7.08	11.80
9	1JR0029000	RY6400	CORD CLIP	.65	1.08
10	1JR0035000	RY6400	DIRT INLET	.65	1.08
11	1RYV650000	RY6400	HANDLE O-RING GASKET - V SHAPE	.89	1.48
12	1JR0025000	RY6400	LOWER HANDLE COLLAR	.89	1.48
13	2JR1000000	RY6400	LOWER HANDLE TUBE ASSEMBLY	5.34	8.90
14		RY6400	CLOTH BAG ASSEMBLY	N.A.	N.A.
15	1671075001	RY6400	TYPE B BAG	.86 NON DISC	1.43
16	001248011	RY6400	COMPLETE MOTOR ASSEMBLY	N.A.	N.A.
17	1JR0015000	RY6400	MOTOR FAN COVER	6.70	11.17
18	1JR0014000	RY6400	FAN COVER SEAL	.65	1.08
19	1JR0013000	RY6400	FAN	3.26	5.43
20	1JR0031000	RY6400	LEFT CLAMP	.65	1.08
21	1JR0030000	RY6400	RIGHT CLAMP	.65	1.08
22		RY6400	NOZZLE COVER WITH BUMPERS	N.A.	N.A.
23	1JR0022000	RY6400	HANDLE STOPPER	.65	1.08
24	1JR0021000	RY6400	WHEEL PIN	.75	1.25
25	1JR0019000	RY6400	WHEEL ASSEMBLY	1.58	2.63
26	1JR0020000	RY6400	WHEEL E-CLIP	.65	1.08
27	1JR0091X00	RY6400	STYLE 18 BELT	1.55	2.58
28	2JR0010000	RY6400	BRUSH ROLL ASSEMBLY	15.00	25.00
29	1JR0032000	RY6400	NOZZLE GUARD ASSEMBLY	5.39	8.98
30	1JR0033000	RY6400	EDGE CLEANER ASSEMBLY	.65	1.08
31	1920906000	RY6400	BULB #906	.53	.88
32	1LV1101000	RY6400	POWER CORD	10.43	17.38
33	1JV0103000	RY6400	NOZZLE GUARD SCREW	.41	.68
34	513175009	RY6400	NOZZLE BASE	8.32	13.87
35	2RY6410000	RY6400	UPPER HANDLE ASSEMBLY ON/OFF ROCKER SWITCH	35.57	59.28

MODEL No.

RY6400

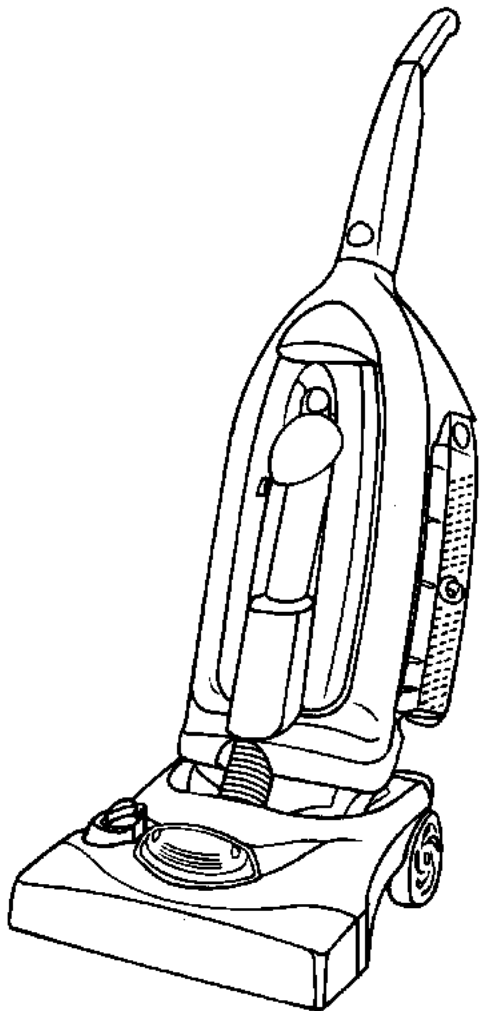
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MODEL No.
RY7500

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[MODEL No.](#)

RY7500

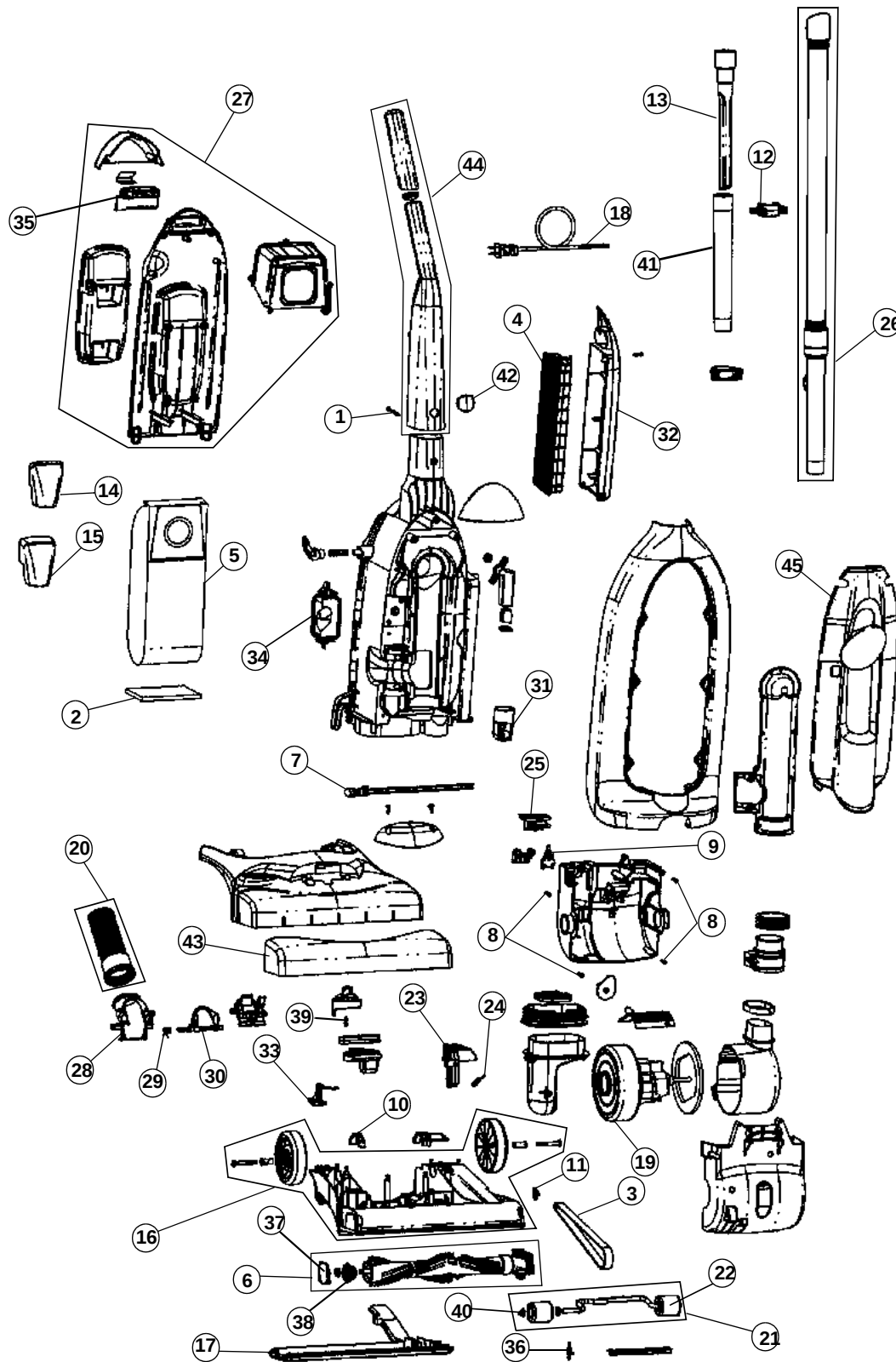


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ASSEMBLY SCHEMATIC

MODEL NO.

RY7500



PART LISTING / PRICE LIST

MODEL No.

RY7500

Item	Part Number	Models To Fit	Part Description	Net Cost	List Cost
1	1910100000	RY7500	HANDLE SCREW	.68	1.13
2	1910115AJ0	RY7500	BAG CHAMBER FILTER	1.00	1.67
3	1LC0011600	RY7500	STYLE 12 BELT	1.25	2.08
	3910355001	RY7500	STYLE 12 BELT - 2 PACK	1.25 NON DISC	2.08
4	3690320001	RY7500	F-29 SIDE HEPA EXHAUST FILTER	13.00 NON DISC	21.67
5	3920750001	RY7500	TYPE U ROYAL AIRE BAG / 3 PACK	3.65 NON DISC	6.08
6	2910392000	RY7500	BRUSH ROLL ASSEMBLY	15.00	25.00
7	1920906000	RY7500	BULB #906	.53	.88
8	1250100000	RY7500	BODY SCREW	.11	.18
9	1860081000	RY7500	SWITCH	1.62	2.70
10	1820351600	RY7500	PIVOT CLAMP	N.L.A.	N.L.A.
11	1720380000	RY7500	CLIP, BELT GUIDE	N.L.A.	N.L.A.
12	1912475AC0	RY7500	WAND CLIP	.18	.30
13	1912470M00	RY7500	CREVICE TOOL	1.70	2.83
14	1912165M00	RY7500	UPHOLSTERY TOOL	1.30	2.17
15	2912160M00	RY7500	DUSTING TOOL	4.01	6.68
16	2910405600	RY7500	NOZZLE BASE w/WHEELS	18.29	30.48
17	1910395600	RY7500	NOZZLE GUARD	1.35	2.25
18	1997130600	RY7500	POWER CORD 32'	8.40	14.00
19	1910175000	RY7500	MOTOR	55.53	92.55
20	2910245600	RY7500	LOWER HOSE ASSEMBLY	7.59	12.65
21	2910915000	RY7500	WIREFORM ASSEMBLY	N.L.A.	N.L.A.
22	1910330600	RY7500	FRONT WHEEL	.53	.88
23	1910342600	RY7500	HANDLE RELEASE PEDAL	.47	.78
24	1910350000	RY7500	HANDLE RELEASE PEDAL SPRING	.14	.23
25	1910425600	RY7500	SWITCH PEDAL - BLACK	.37	.62
26	2910215600	RY7500	HOSE ASSEMBLY	17.28	28.80
27	2910060AC0	RY7500	BACK PANEL ASSEMBLY	10.22	17.03
28	1910290600	RY7500	DIRT PASSAGE TUBE	.53	.88
29	1910270000	RY7500	DIRT PASSAGE DOOR SPRING	.11	.18
30	1910265AC0	RY7500	DIRT PASSAGE DOOR	1.16	1.93
31	1910220AC0	RY7500	WAND ADAPTOR	.30	.50
32	1910140600	RY7500	FILTER COVER	N.L.A.	N.L.A.
33	1910280000	RY7500	LINKAGE ACTUATOR	.16	.27
34	1910055000	RY7500	CLEAN OUT COVER DOOR	2.88	4.80

PART LISTING / PRICE LIST

MODEL No.

RY7500

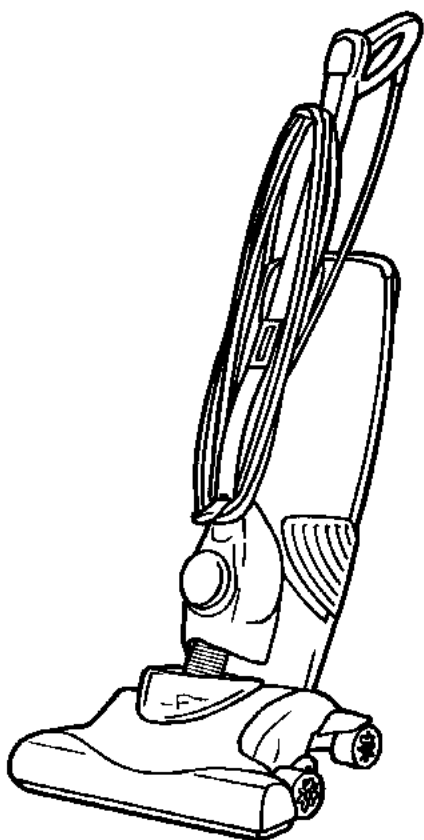
Item	Part Number	Models To Fit	Part Description	Net Cost	List Cost
35	1910080000	RY7500	LATCH SPRING	.11	.18
36	1910320000	RY7500	WIREFORM SPRING	.11	.18
37	1910380000	RY7500	END CAP	.47	.78
38	1910385000	RY7500	BEARING SUPPORT	N.L.A.	N.L.A.
39	1910400000	RY7500	HEIGHT ADJUSTMENT SCREW	.56	1.08
40	1912420000	RY7500	WHEEL RETAINER	N.L.A.	N.L.A.
41	1910031000	RY7500	EXTENSION WAND	1.68	2.80
42	1910020600	RY7500	HANDLE FASTENER	.65	1.08
43	1910235000	RY7500	BUMPER	2.57	4.28
44	1910105000	RY7500	UPPER HANDLE	7.68	12.80
45	2910750000	RY7500	FRONT PANEL	7.28	12.13

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RY9000
RY9100
RY9200

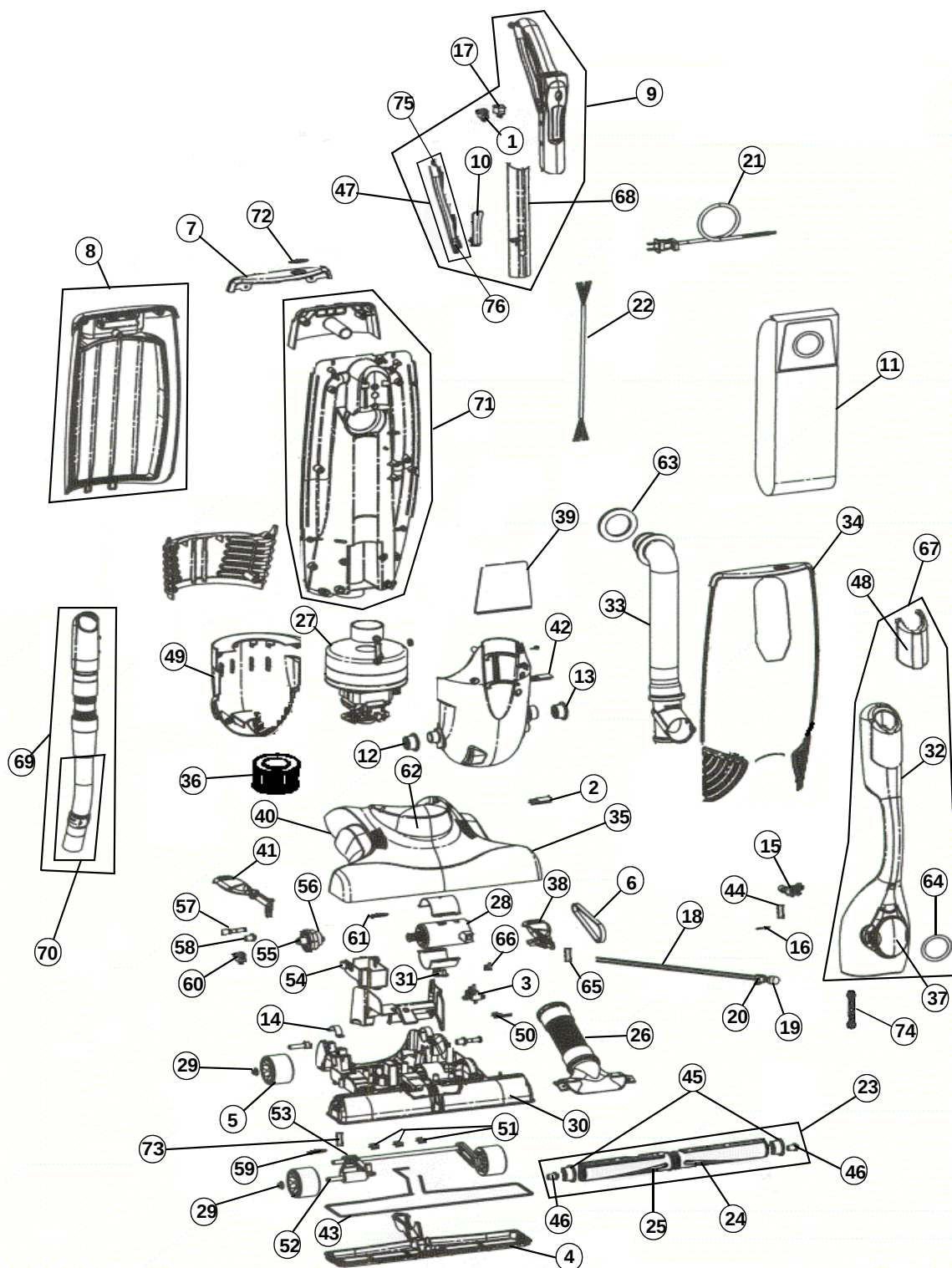


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ASSEMBLY SCHEMATIC

MODEL NO.

RY9000
RY9100
RY9200



PART LISTING / PRICE LIST

MODEL No.

RY9000
RY9100
RY9200

Item	Part Number	Model's To Fit	Part Description	Net Cost	List Cost
1	1912040600	RY9000, RY9100, RY9200	POWER SWITCH	1.26	2.10
2	1UA0239000	RY9000, RY9100, RY9200	RECTIFIER ASSEMBLY	4.98	8.30
3	1912495000	RY9000, RY9100, RY9200	BRUSHROLL MICRO SWITCH	.62	1.03
4	1UA0012600	RY9000, RY9100, RY9200	NOZZLE GUARD	18.36	30.60
5	1UA0015M00	RY9000, RY9100, RY9200	ROLLER	24.13	40.22
6	1UA0025600	RY9000, RY9100, RY9200	COG BELT	12.34	20.57
7	1UA0173AZ0	RY9000	BAG CHAMBER TOP ASSY w/o FBI	3.44	5.73
	2UA0073000	RY9100, RY9200	BAG CHAMBER TOP ASSY w/FBI	N.L.A.	N.L.A.
8	2UA0075600	RY9000, RY9100, RY9200	BAG CHAMBER DOOR ASSEMBLY	39.42	65.70
9	2UA0085BB0	RY9000, RY9100, RY9200	UPPER HANDLE ASSEMBLY	45.89	76.48
10	1UA0089BB0	RY9000, RY9100, RY9200	UPPER CORD HOOK	2.88	4.80
11	3115016000	RY9000, RY9100	TYPE U ROYAL AIRE BAG - 7 PACK	5.50 NON DISC	9.17
	1UA1909000	RY9200	TYPE U HEPA BAG	N.L.A.	N.L.A.
12	1UA0108600	RY9000, RY9100, RY9200	PIVOT RING w/o HOLE	.65	1.08
13	1UA0109600	RY9000, RY9100, RY9200	PIVOT RING w/HOLE	.96	1.60
14	1UA0110000	RY9000, RY9100, RY9200	PIVOT CLAMP	.96	1.60
15	1UA0111BB0	RY9000, RY9100, RY9200	LOWER CORD HOOK	3.97	6.62
16	1UA0112000	RY9000, RY9100, RY9200	LOWER CORD HOOK SPRING	.96	1.60
17	1UA0206000	RY9000, RY9100, RY9200	BRUSHROLL SHUT OFF SWITCH	1.93	3.22
18	2UA0207000	RY9000, RY9100, RY9200	SOCKET ASSEMBLY	3.11	5.18
19	1920906000	RY9000, RY9100, RY9200	#906 BULB	.53	.88
20		RY9000, RY9100, RY9200	SOCKET CLIP	N.A.	N.A.
21	1UA0211M00	RY9000, RY9100, RY9200	POWER CORD	N.L.A.	N.L.A.
22	1UA0242000	RY9000, RY9100, RY9200	INTERNAL CORD	6.66	11.10
23	2UA0340000	RY9000, RY9100, RY9200	BRUSHROLL ASSEMBLY	50.11	83.52
24	1UA0348000	RY9000, RY9100, RY9200	RIGHT BRISTLE STRIP (1 EACH) ORDER 2UA0340000 COMPLETE BRUSH ROLL	N.L.A.	N.L.A.
25	1UA0349000	RY9000, RY9100, RY9200	LEFT BRISTLE STRIP (1 EACH)	5.89	9.82
26	2UA0158000	RY9000, RY9100, RY9200	LOWER HOSE ASSEMBLY	10.27	17.12
27	2UA0215000	RY9000, RY9100	BLOWER MOTOR ASSEMBLY	41.18	68.63
	2UA0200000	RY9200	BLOWER MOTOR ASSY - SINGLE	53.53	89.22
28	2UA0431000	RY9000, RY9100, RY9200	BRUSH MOTOR ASSEMBLY	32.75	54.58
29	1710102000	RY9000, RY9100, RY9200	WHEEL RETAINER	.30	.50
30	2UA0010000	RY9000, RY9100, RY9200	NOZZLE BASE - ONLY	44.71	74.52
31	1UA0210000	RY9000, RY9100, RY9200	BRUSH MOTOR CIRCUIT BREAKER	4.58	7.63
32	1UA0121AZ0	RY9000, RY9100, RY9200	LOWER HANDLE TUBE - PLASTIC ORDER #67 2UA0121BB0	N.L.A.	N.L.A.

PART LISTING / PRICE LIST

Item	Part Number	Model's To Fit	Part Description	Net Cost	List Cost
33		RY9000, RY9100, RY9200	LOWER DIRT TUBE GASKET	N.A.	N.A.
34		RY9000	BAG CHAMBER FRONT COVER	N.A.	N.A.
		RY9100	BAG CHAMBER FRONT COVER	N.A.	N.A.
		RY9200	BAG CHAMBER FRONT COVER	N.A.	N.A.
35	1UA0062M00	RY9000, RY9100, RY9200	BUMPER	7.97	13.28
36	2UA0130000	RY9000, RY9100, RY9200	HEPA FILTER ASSEMBLY	11.03	18.38
37	1UA0117BB0	RY9000, RY9100, RY9200	HOSE ACCESSORY DOOR - POLISHED	1.75	2.92
38	1UA0027000	RY9000, RY9100, RY9200	HANDLE RELEASE PEDAL	1.23	2.05
39	1UA0074000	RY9000, RY9100, RY9200	BAG CHAMBER FILTER	1.00	1.67
40	1UA0005000	RY9000, RY9100, RY9200	NOZZLE COVER	N.A.	N.A.
41	1UA0029000	RY9000, RY9100, RY9200	HEIGHT ADJUSTMENT PEDAL	6.76	11.27
42	1UA0155000	RY9000, RY9100, RY9200	THRESHOLD STOP	N.L.A.	N.L.A.
43	1UA0165000	RY9000, RY9100, RY9200	BASE GASKET	4.42	7.37
44	1UA0310000	RY9000, RY9100, RY9200	ROLL PIN	.96	1.60
45	1UA0347000	RY9000, RY9100, RY9200	RUBBER END CAP - ORDER 2UA0340000	N.A.	N.A.
46	1UA0346000	RY9000, RY9100, RY9200	NUT	.96	1.60
47	2UA0153000	RY9000, RY9100, RY9200	UPPER CORD HOOK RELEASE AND BUTTON LEVER ASSEMBLY ORDER 2UA0085BB0	N.L.A.	N.L.A.
48	1UA0233BB0	RY9000, RY9100, RY9200	HANDLE COVER W/SCREWS	1.58	2.63
49	1UA0066000	RY9000, RY9100, RY9200	REAR MOTOR HOUSING	19.63	28.22
50	2UA0214000	RY9000, RY9100, RY9200	THERMAL FUSE ASSEMBLY	4.92	8.20
51	1UA0020000	RY9000, RY9100, RY9200	FRONT AXLE BRACKET	.65	1.08
52	1UA0022000	RY9000, RY9100, RY9200	FRONT AXEL STUD	.65	1.08
53	1UA0023000	RY9000, RY9100, RY9200	HEIGHT ADJUSTMENT BRACKET	4.08	6.80
54	1UA0050000	RY9000, RY9100, RY9200	HEIGHT ADJUSTMENT HOUSING	1.52	2.53
55	1UA0051000	RY9000, RY9100, RY9200	HEIGHT ADJUSTMENT CAM	1.31	2.18
56	1UA0052000	RY9000, RY9100, RY9200	HEIGHT ADJUST RATCHET WHEEL	1.31	2.18
57	1UA0053000	RY9000, RY9100, RY9200	HEIGHT ADJUSTMENT PIVOT BOLT	.65	1.08
58	1UA0054000	RY9000, RY9100, RY9200	BUSHING	.65	1.08
59	1UA0056000	RY9000, RY9100, RY9200	HEIGHT ADJUST RETURN SPRING	.65	1.08
60	1UA0058000	RY9000, RY9100, RY9200	RATCHET STOP	.37	.62
61	1UA0060000	RY9000, RY9100, RY9200	HEIGHT ADJUST POSITION SPRING	.65	1.08
62	1UA0064000	RY9000, RY9100, RY9200	HEAD LIGHT LENS	2.51	4.18
63	1UA0084000	RY9000, RY9100, RY9200	UPPER DIRT TUBE GASKET	.65	1.08
64		RY9000, RY9100, RY9200	HOSE ACCESSORY DOOR GASKET	N.A.	N.A.

MODEL No.

RY9000
RY9100
RY9200

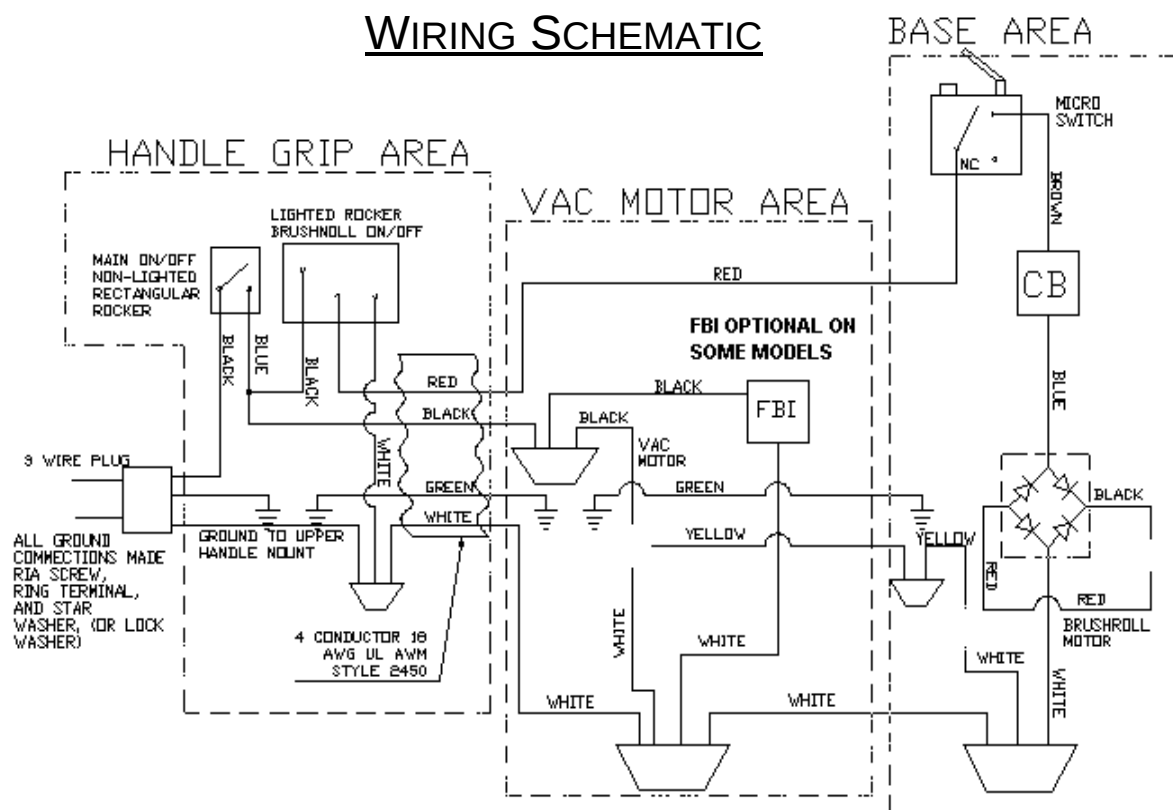
PART LISTING / PRICE LIST

Item	Part Number	Model's To Fit	Part Description	Net Cost	List Cost
65	1UA0126000	RY9000, RY9100, RY9200	BRUSH RESET BUTTON	.37	.62
66	1UA0312000	RY9000, RY9100, RY9200	HANDLE RELEASE PEDAL SPRING	.65	1.08
67	2UA0121BB0	RY9000, RY9100, RY9200	COMPLETE LOWER HANDLE ASSEMBLY - PLASTIC	36.02	60.03
68	1UA0085BB0	RY9000, RY9100, RY9200	UPPER HANDLE TUBE	18.33	30.55
69	2UA0186000	RY9000, RY9100, RY9200	HOSE w/PLASTIC WAND ASSEMBLY	39.19	65.32
70	2UA1410000	RY9000, RY9100, RY9200	CURVED WAND & BLEED VALVE ASSEMBLY ORDER #69 2UA0186000	N.L.A.	N.L.A.
71	1UA0075600	RY9000, RY9100, RY9200	BAG CHAMBER ASSEMBLY	38.87	64.78
72	1UA0204000	RY9100, RY9200	FULL BAG INDICATOR LENS	.65	1.08
73	1UA0055000	RY9100, RY9200	HGT ADJUST OVERLOAD SPRING	6.13	10.22
74	1UA0116000	RY9000, RY9100, RY9200	ACCESSORY DOOR RETAINER	.65	1.08
75	1UA0152M00	RY9000, RY9100, RY9200	RELEASE BUTTON - UPPER CORD HOOK	.48	.80
76	1UA0153000	RY9000, RY9100, RY9200	RELEASE LEVER - UPPER CORD HOOK	.22	.37

MODEL No.

RY9000
RY9100
RY9200

WIRING SCHEMATIC



ACCESSORIES

MODEL No.

RY9000
RY9100
RY9200

PART NUMBER	MODEL'S To FIT	PART DESCRIPTION	NET COST	LIST COST
M306	RY9000, RY9100, RY9200	ATTACHMENT KIT	30.00 NON DISC	50.00
1402803600	RY9000, RY9100, RY9200	EXTENSION WAND	2.50	4.17
1502801600	RY9000, RY9100, RY9200	CREVICE TOOL	1.05	1.75
3050282600	RY9000, RY9100, RY9200	ROUND DUSTING BRUSH	1.49	2.48
3097682600	RY9000, RY9100, RY9200	10" FLOOR BRUSH NOZZLE	6.75	11.25
3098584600	RY9000, RY9100, RY9200	UPHOLSTERY TOOL	N.L.A.	N.L.A.
2UA0186000	RY9000, RY9100, RY9200	STRETCH HOSE ASSEMBLY W/PLASTIC WAND	39.19	65.32
M307	RY9000, RY9100, RY9200	ATTACHMENT KIT	N.L.A.	N.L.A.
2UA0180600	RY9000, RY9100, RY9200	ATTACHMENT STORAGE BAG	N.A.	N.A.
1258801800	RY9000, RY9100, RY9200	CREVICE TOOL - BURGUNDY	N.L.A.	N.L.A.
2041076B00	RY9000, RY9100, RY9200	LOWER WAND ASSEMBLY	24.79	41.32
2041077000	RY9000, RY9100, RY9200	UPPER WAND ASSEMBLY	18.32	30.53
3097282B00	RY9000, RY9100, RY9200	ROUND DUSTING BRUSH ASSEMBLY	10.00	16.67
3415582B00	RY9000, RY9100, RY9200	UPHOLSTERY TOOL 6"	11.25	18.75
3415682B00	RY9000, RY9100, RY9200	10" FLOOR BRUSH ASSEMBLY	19.01	31.68
2UA0186000	RY9000, RY9100, RY9200	STRETCH HOSE ASSEMBLY W/PLASTIC WAND	39.19	65.32

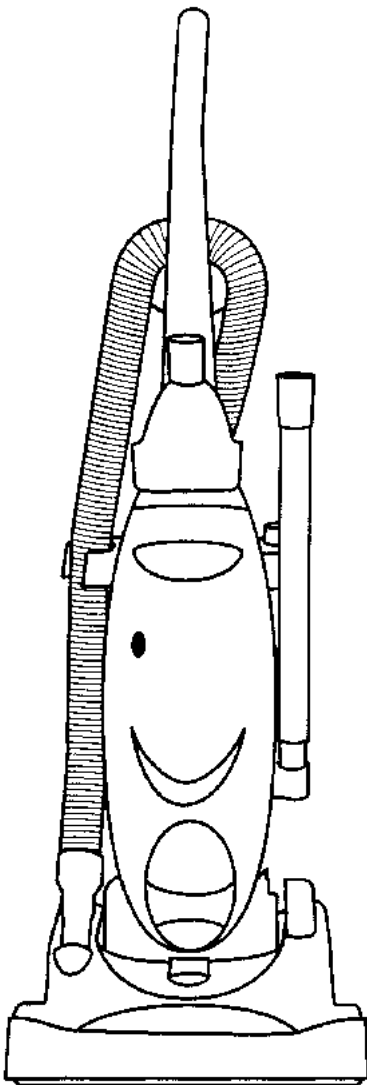
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UR30080

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UR30080

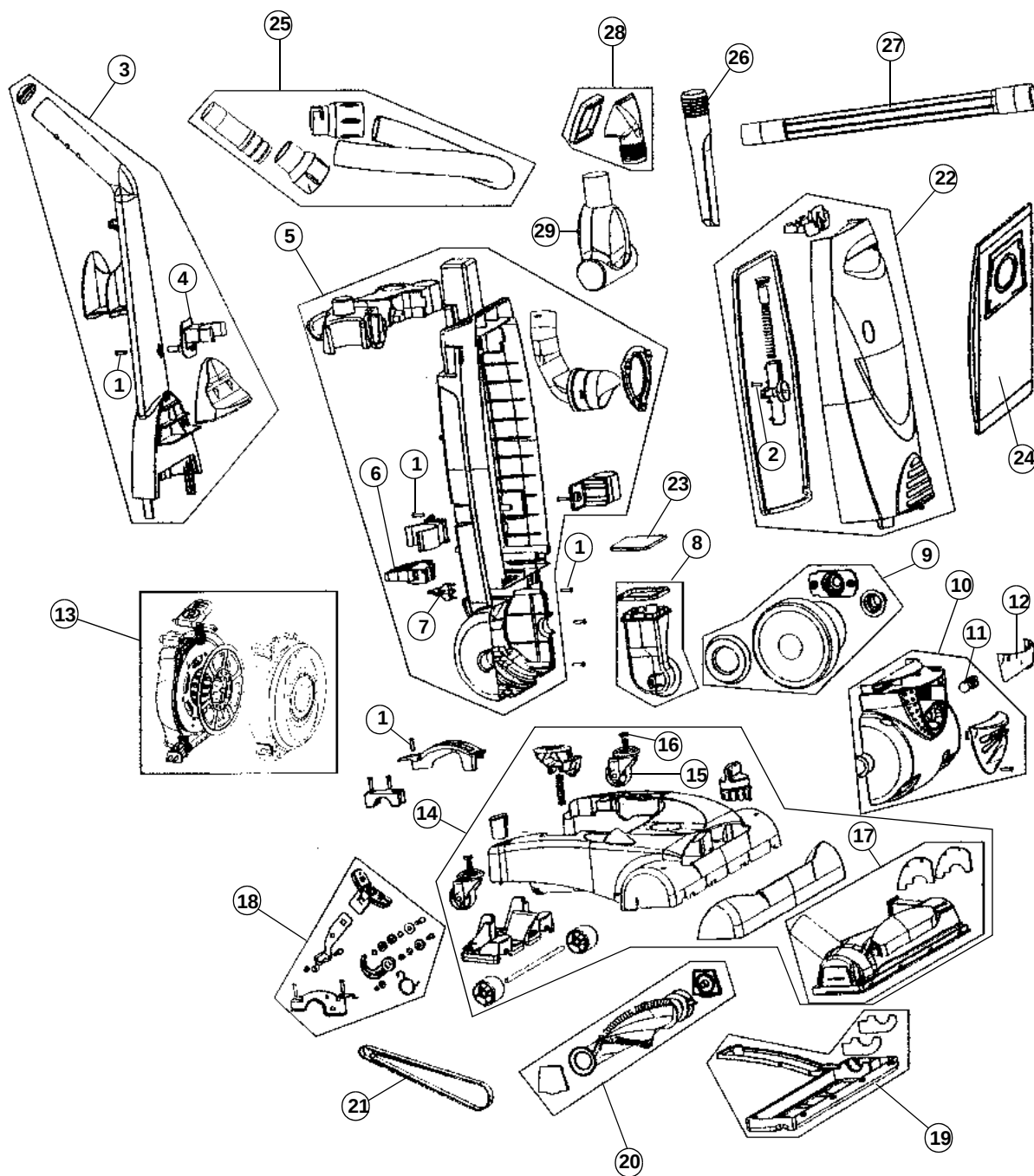


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ASSEMBLY SCHEMATIC

MODEL No.

UR30080



PART LISTING / PRICE LIST

MODEL No.

UR30080

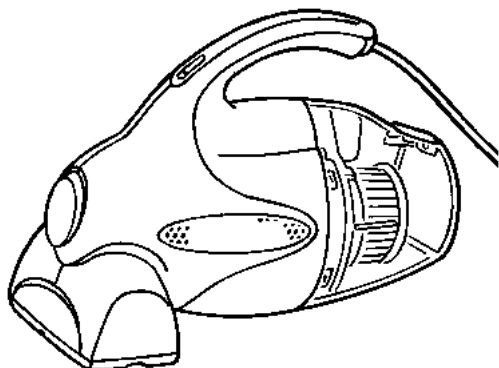
Item	Part Number	Models To Fit	Part Description	Net Cost	List Cost
1	1250100000	UR30080	SCREW - BODY	.11	.18
2	1720430000	UR30080	SCREW - COMBO	.11	.18
3	2PL1101000	UR30080	HANDLE ASSEMBLY	8.82	14.70
4	1PL1102000	UR30080	TURBO TOOL CLIP	.53	.88
5	2PL1109000	UR30080	BACK PANEL	24.70	41.17
6	001374001	UR30080	SWITCH PEDAL	1.50	2.50
7	1860081000	UR30080	SWITCH	1.62	2.70
8	2PL1110000	UR30080	MOTOR DUCT ASSEMBLY	2.65	4.42
9	2PL1104000	UR30080	MOTOR ASSEMBLY	46.97	78.28
10	2PL1105000	UR30080	MOTOR COVER ASSEMBLY	7.94	13.23
11	1920906000	UR30080	BULB - 906	.53	.88
12	1PL8635000	UR30080	F-29 EXHAUST FILTER	1.05	1.75
13	2PL1112000	UR30080	CORD REEL REWIND ASSEMBLY	49.83	83.05
14	001372001	UR30080	NOZZLE COVER ASSEMBLY - PACIFIC BLUE	14.70	24.50
15	2863038600	UR30080	CASTER ASSEMBLY	2.86	4.77
16	1863054000	UR30080	CASTER NUT	.11	.18
17	1PL1107000	UR30080	NOZZLE HOUSING 15" - CLEAR	6.62	11.03
18	2PL1108000	UR30080	ON/OFF BELT CONTROL ASSEMBLY	14.11	23.52
19	001373001	UR30080	NOZZLE GUARD - 15"	4.28	7.13
20	2PL1113000	UR30080	BRUSH ROLL ASSEMBLY	15.00	25.00
21	1540310001	UR30080	STYLE 5 BELT	1.25	2.08
22	001371001	UR30080	FRONT PANEL ASSEMBLY - PACIFIC BLUE	11.97	19.95
23	001366001	UR30080	BAG CHAMBER FILTER	1.34	2.23
24	3115016000	UR30080	TYPE U BAG / 7 PACK - ROYALAIR	5.50 NON DISC	9.17
	AR10115	UR30080	TYPE U BAG / 2 PACK - HEPA	4.95 NON DIAC	8.25
	3920750001	UR30080	TYPE U BAGS / 3 PACK - MICROFRESH	3.65 NON DISC	6.08
	3920047001	UR30080	TYPE U BAG / 3 PACK - STANDARD	2.00 NON DISC	3.33
	1116016000	UR30080	TYPE U BAG - ROYALAIR	.37 NON DISC	.62
25	2PL1114000	UR30080	UPPER HOSE ASSEMBLY	18.52	30.87
26	1920035600	UR30080	CREVICE TOOL	1.05	1.75
27	1402803600	UR30080	EXTENSION WAND 1-1/4	2.50	4.17
28	2920215600	UR30080	2 IN 1 BRUSH ASSEMBLY	5.24	8.73
29	2UTT000000	UR30080	TURBO TOOL	9.32	15.53
	1UTT020000	UR30080	BELT - TURBO TOOL	2.00	3.33

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ER10000
ER20000

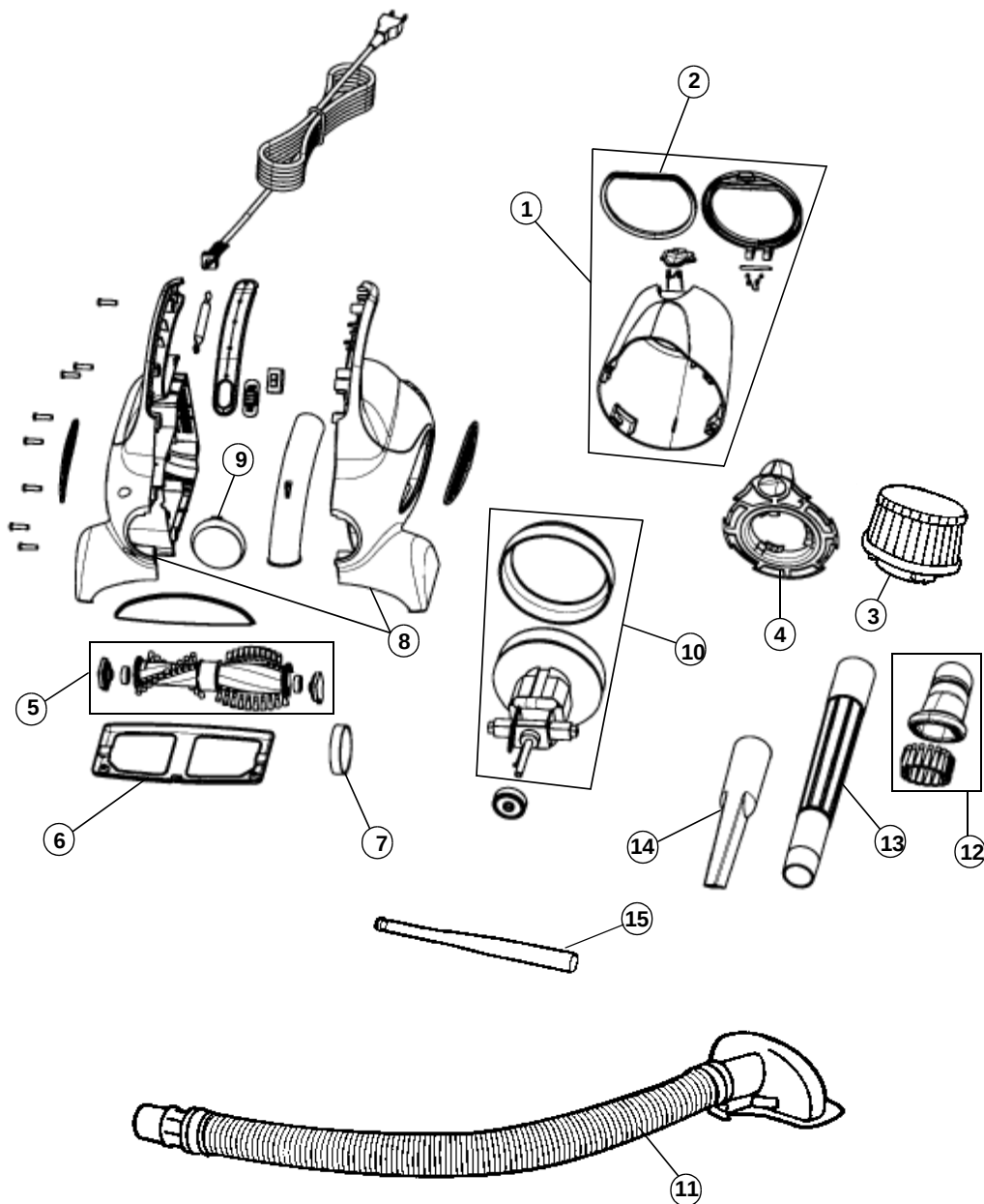


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ASSEMBLY SCHEMATIC

MODEL No.

ER10000



PART LISTING / PRICE LIST

MODEL No.

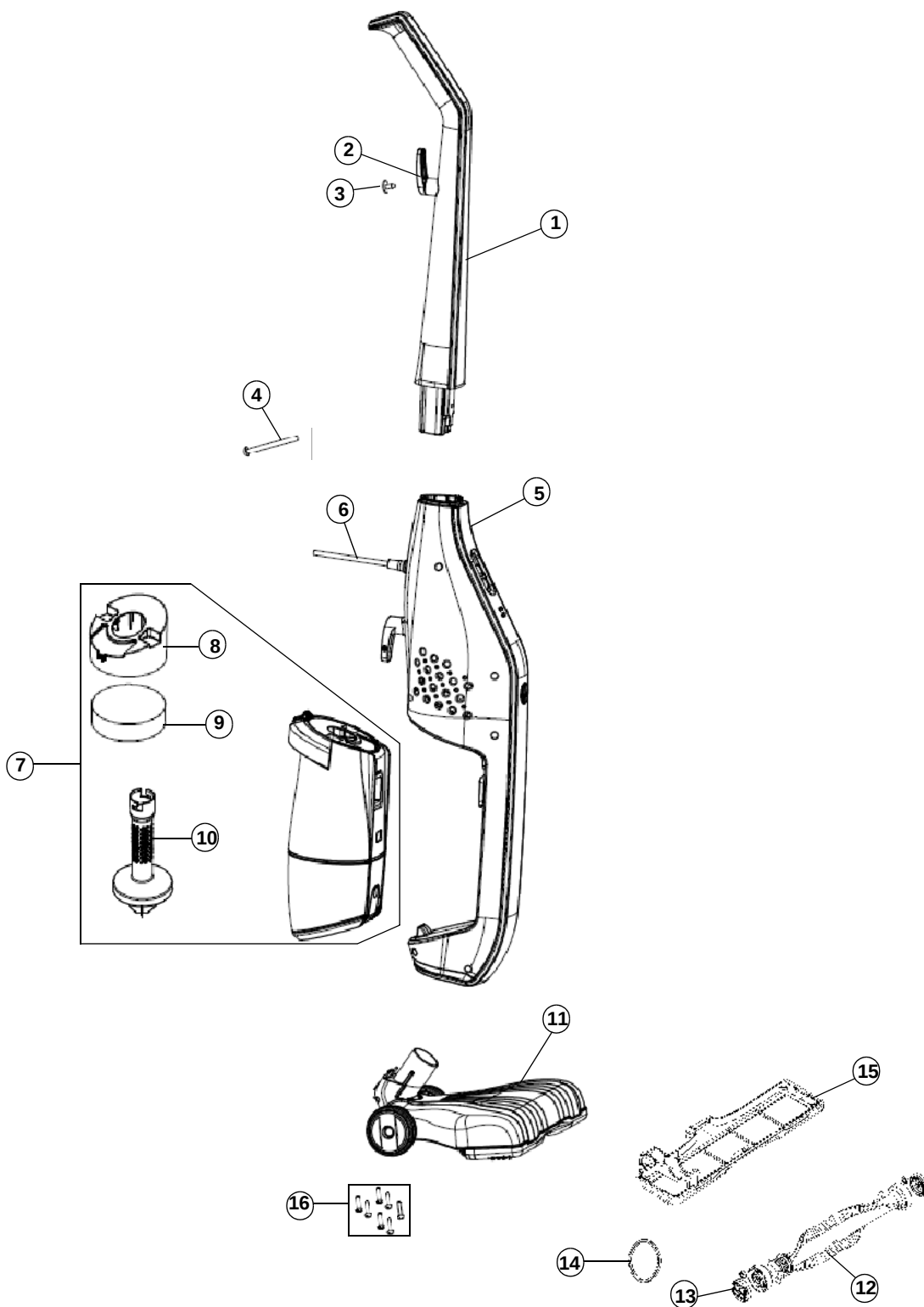
ER10000

ITEM	PART NUMBER	MODELS TO FIT	PART DESCRIPTION	NET COST	LIST COST
1	2DJ0300000	ER10000	DIRT CUP ASSEMBLY - SMOKE	4.08	6.80
2	1DJ0310600	ER10000	GASKET - DIRT CUP DOOR	.65	1.08
3	440002333	ER10000	F-9 / RINSABLE HEPA FILTER	4.00	6.15
4	2DJ0380000	ER10000	FILTER ADAPTOR	1.80	3.00
5	2DJ0130000	ER10000	BRUSH ROLL ASSEMBLY	7.00	11.67
6	1DJ0180000	ER10000	NOZZLE GUARD	5.00	8.33
7	1116214000	ER10000	STYLE 17 BELT	1.25	2.08
8	440002534	ER10000	HOUSING ASSEMBLY - LEFT / RIGHT WITH VENT COVERS - METALLIC BLUE	PENDING	
9	440002533	ER10000	NOZZLE CAP	PENDING	
10	2DJ0110000	ER10000	MOTOR ASSEMBLY	30.85	51.42
11	2DJ0400600	ER10000	HOSE ASSEMBLY	3.89	6.48
12	440002334	ER10000	UPHOLSTRY TOOL BRUSH ASSEMBLY	PENDING	
13	1DJ0600600	ER10000	EXTENSION WAND	1.31	2.18
14	1DJ0425600	ER10000	CREVICE TOOL	1.05	1.75
15	1880262000	ER10000	BELT LIFTER	1.05	1.75

ASSEMBLY SCHEMATIC

MODEL No.

ER20000





PRO SERIES
Cyclonic Stick Vac

20

PART LISTING / PRICE LIST

MODEL No.

ER20000

ITEM	PART NUMBER	MODELS TO FIT	PART DESCRIPTION	NET COST	LIST COST
1	303734003	ER20000	HANDLE ASSEMBLY		
2	519422001	ER20000	CORD HOOK		
3	661361001	ER20000	SCREW WITH WASHER - CORD HOOK	.09	.15
4	661358001	ER20000	HANDLE SCREW		
5	305167001	ER20000	MAIN HOUSING ASSEMBLY		
6	730160002	ER20000	POWER CORD - 25'		
7	302725004	ER20000	DIRT CUP ASSEMBLY		
8	517657001	ER20000	FILTER CAP		
9	410044001	ER20000	FOAM FILTER - 1 LAYER		
10	517758003	ER20000	DIRT CUP BAFFLE		
11	303864003	ER20000	NOZZLE ASSEMBLY		
12	302726001	ER20000	BRUSH ROLL ASSEMBLY		
13	517675001	ER20000	END CAP		
14	001942002	ER20000	BELT		
15	002080001	ER20000	NOZZLE GUARD ASSEMBLY WITH BRISTLES		
16	001080011	ER20000	BOTTOM PLATE SCREW - 7 PACK		

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