

HydroMist Compact 250 Service Parts List

Model Ref.:- HC250

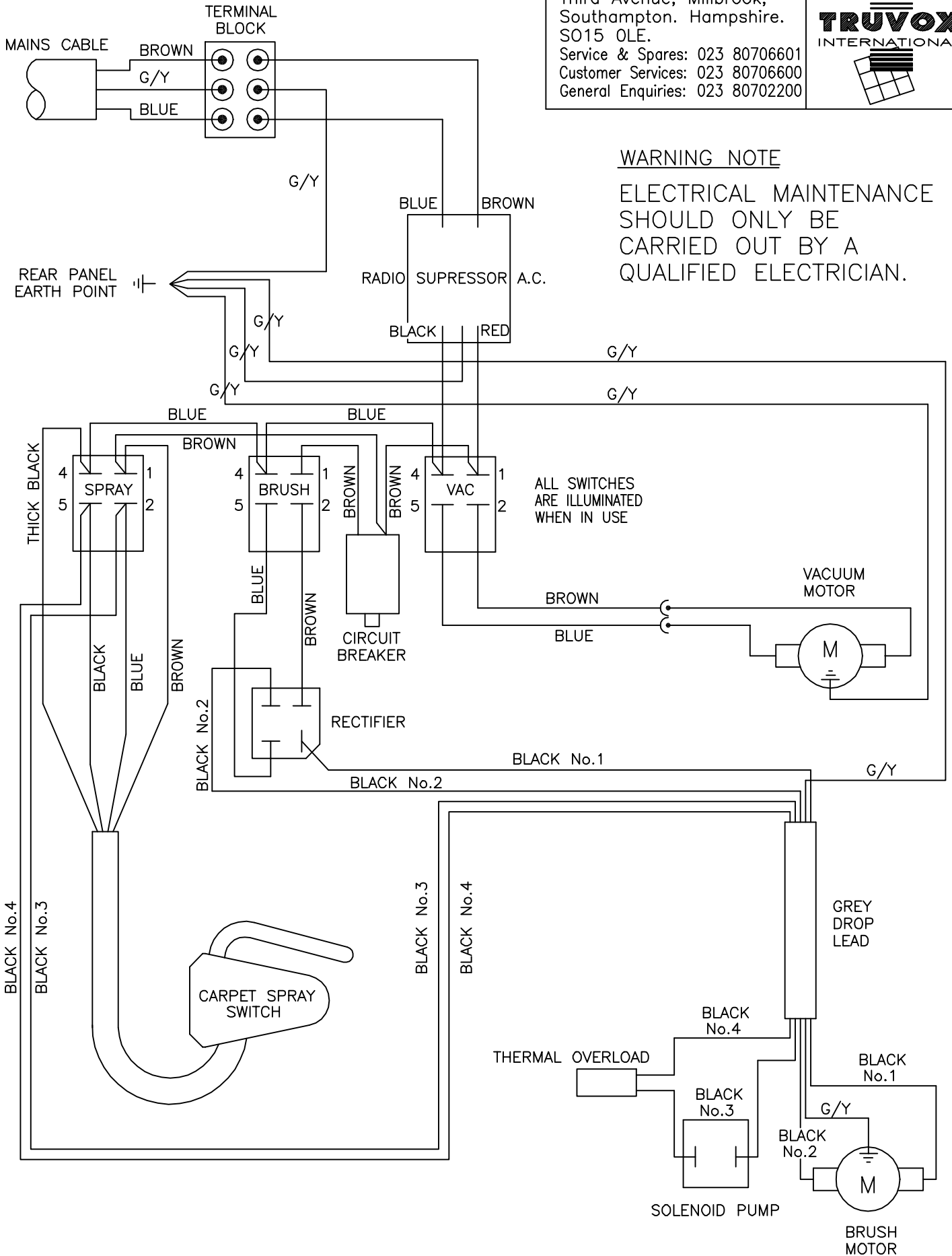
Service Parts List Issue 8 Dated 04th April 2011

Ref. Drawing 09-1010-0000 Issue E Dated 17-11-2004

Drawing Ref.	Current Part Number	Description	Qty
1	02-0265-0000	Silicon hose	1
2	02-3121-0000	Wheel with Cap	2
3	02-0254-0000	Starlock washer	2
4	03-6080-0035	Special Wheel Cap (Water Blue)	2
5	02-3151-0000	P clip cable restraint	1
6	02-3152-0000	Cable restraint	1
7	02-3417-0000	Nylon Washer	4
8			
9	02-3443-0000	1/8"male barb	1
10	02-3445-0000	Metal Bulkhd Coupling	1
11	02-3447-0000	Metal Male Coupling	1
12	02-3449-0000	Metal Drain Hose Connector	1
13	02-3487-0000	Red Spray Nozzle Assembly	1
14	02-3452-0000	Spray Nozzle Retaining nut	1
15	02-3454-0000	Motor Pulley	1
16	02-3453-0000	Brush Pulley	1
17	02-3455-0000	Brush Drive Belt	1
18	03-6041-0000	Feed to Pump Hose	1
19	02-3457-0000	Tube End Cap	2
20	02-3459-0000	Handle Grip	1
21	02-3460-0000	Handle lock knob	2
22	02-3468-0000	Vac pick-up hose	1
23	02-3469-0000	Nylon Brush Spacer	1
24	02-3478-0000	Pump Out Hose Clips	2
25			
26	03-5589-0000	Wheel spacer	2
27	03-5986-0000	Bearing Housing	1
28	03-5987-0000	Back Electrical Cover	1
29	03-5988-0000	Vac motor cover	1
30	03-5989-0000	Vac Lid	1
31	03-6666-0000	HC250 Bottom cover	1
32	03-5991-0000	Axle retain brackets	2
33	03-5992-0000	Fluid Coupling Bracket	1
34	03-5995-0000	Brush Body	1
35	03-5996-0000	Handle	1
36	03-5998-0000	Pick up Strip	2
37	03-5999-0000	Filter element-waste tank	1
38	03-6000-0000	Axle	1
39	03-6001-0000	Rectifier heat sink	1
40	03-6002-0000	Champ Compact Label	1
41	03-6009-0000	Gasket Strip (Bck + bot cvrs + Pump Strips)	1
42	03-6010-0000	Gasket bot 10mm pads	2
43	03-6011-0000	Champ Compact Sprayjet Label	1
44	03-6012-0000	Champ Compact Pictorial Label	1
45	03-6013-0067	Solution Tank (Jet Black)	1
46	03-6014-0035	Recovery Tank (Water Blue)	1
47	03-6015-0035	Pick-up (Water Blue)	1
48	03-6056-0000	Filter Support Tube	1
49	03-6018-0000	Champ Compact Switch Label	1
50	03-6038-0000	Brush Motor Mounting Bracket	1
51	03-6020-0000	Vac Lid Seal	1
52	03-6021-0000	Water path deflector plate	1
53	02-3495-0000	Pulley End Brush Spacer	1
54	03-6059-0000	Protected Bearing Housing	1
55	02-4576-0000	6.3mm Pipe Clip Black	3
56	04-3202-0000	Handle Switch	1
57	04-3203-0000	Brush motor	1
57a	04-3216-0000	Replacement Motor Brushes (Brush Motor 04-3203-0000)	1
58	04-3389-0000	Vac Motor (116110-01)	1
59	04-3207-0000	Switch with cover	3
60	04-3393-0000	HC250 Solenoid Pump	1
61	04-3397-0000	HC250 0.7Amp Cut Out	1
62	04-3212-0000	Cable gland	2
63	04-3213-0000	Cable gland back nut	2
64	05-3409-0000	Wiring kit 230volt (Not Shown)	1
65	03-6132-0000	CC250 Vac Motor Cover Outer Seal	1
66	03-6107-0000	CC250 Vac Cavity & Motor Seal	1
67	04-3221-0000	CC250 Suppressor	1
68	03-6423-1000	Solution Drain Hose	1
69	03-6213-0000	Filter Element	1
70	03-6133-0000	CC250 Vac Motor Cover Inner Seal	1
71	03-6053-0000	Vacuum Lip Seal	1
72	04-3290-0000	Rectifier (Brush Motor)	1
73	03-6344-0000	Red nylon tube	0.035M
74	04-3310-0000	Cord set	1
75	02-3708-0000	White P-clip (Internal Cable Restraint)	1
76	03-6043-0000	Pump Outlet Hose	1
77	02-3734-0000	Jubilee clip	4

Drawing Ref.	Current Part Number	Description	Qty
78	02-3771-0000	O-Clip Steel	2
79	03-6044-0000	Sprayjet Hose	1
80	05-3417-0000	Pick-Up Assembly (Includes 36(2off),47)	1
81	05-3418-0000	Vac Motor Cover Assembly (Includes 29,65,70,71,126(7off))	1
82	05-3419-0000	Handle Assembly (Includes 19(2off),20,35,55(3off),83,124(3off),129(3off))	1
83	05-3420-0000	Handle Switch Assembly (Includes 43,56)	1
84	05-3421-0000	Recovery Tank Assembly (Includes 30,37,46,48,51,52,95,123,133,148,153)	1
85	05-3422-0000	Brush Motor Assembly (Includes 15,57,131)	1
86	05-3423-0000	Replacement Brush & Drive Assembly (Includes 16,23,27,34,53,54,103,108,130)	1
87	05-3427-0000	Drain Hose Assembly (Includes 12,68,78)	1
88	03-6066-0000	Multilingual User Instructions (Not Shown)	1
89	05-3717-0000	HC250 Recovery Tank Lid Assembly	1
90	02-3381-0000	Steel "O" Clip	1
91	02-3480-0000	Metal Elbow	1
92	04-0221-0000	Small Plastic Ties (Not Shown)	4
93	04-3332-0000	Terminal Block	1
94	05-3502-0000	230volt Spare Vac Motor Assembly (Motor complete with flying leads)	1
95	05-3519-0000	Lid Chain Assembly	1
96	05-3557-0000	HC250 Outlet Boss Repair Kit	1
97	05-3728-0000	HC250 Bottom Cover Kit (Includes 100,31,104,102,13,14)	1
98	05-3496-0000	HC250 Vac Cavity Upgrade Kit (Not Shown)	1
99	05-3497-0000	HC250 Vac Cavity Upgrade Kit & 230v Motor (Not Shown)	1
100	03-6642-0000	Brush Cavity Guard	1
101	03-6643-0000	Brush End Bearing Caps	2
102	03-6653-0000	Bottom Cover Edge Seal	1
103	03-6654-0000	Brush Axle Spinner	1
104	03-6664-0000	Exhaust Port Spinning	1
105	04-3396-0000	HC250 Solenoid Pump Thermal Overload	1
106	03-6692-0000	Lower Vacuum Motor Seal	1
107	05-3793-0000	HC250 Complete Vac Lid Assembly	1
108	02-3433-0000	Adjuster Arm Wheel Side Spacer	1
109			
110			
		Fasteners	
120	00-0412-0011	M4 Rectifier Screw	1
121	00-0500-0521	M5 Shakeproof Washers for Bonding Screw	2
122	00-0600-0513	M6 Spring Washers Stainless (Motor Mount)	4
123	00-0400-0503	Filter Support Tube Stainless Steel Washer	1
124	02-3464-0000	Screw for P Clip	3
125	02-3465-0000	Roto Small Tapper	24
126	02-3466-0000	Roto Intermediate Tapper	11
127	02-3467-0000	Roto Large Tapper	4
128	00-0412-0013	M4x12 Pozi Pn Hd ss Screw	4
129	02-3484-0000	M6 Handle Insert	2
130	00-0410-0091	Brush Pulley Grub Screw	1
131	00-0403-0091	Motor Pulley Grub Screw	1
132	00-0400-0701	Nut for Nylon Screw	1
133	02-3493-0000	Deflector Plate Peel Rivet	2
134	00-0516-0011	Cable Restraint Bolt	1
135	00-0520-0011	Rectifier Bolt	1
136	00-0525-0011	Earth Bonding Screw	1
137	00-0500-0701	Rectifier Nut	4
138	00-0510-0031	Brush Motor Retainer	1
139	00-0500-0701	Cable Restraint Nut	1
140	00-0500-0503	M4x12 SS Washer	4
141			
142	00-0400-0513	Housing Spring Washer	4
143	05-0010-0011	Brush Motor Retainer	1
144	00-0500-0511	Rectifier Spring Washer	1
145	00-0830-0113	Pick-Up Bolt	2
146	00-0840-0126	Handle Pivot Bolt	2
147	00-0612-0013	M6 Motor Mounting Screws	4
148	00-0410-0113	Filter Support Tube Stainless Steel Hex Screw	1
149	00-0800-0553	M8 Pick-Up Mounting Washers	2
150	00-0800-0513	M8 Spring Washers Stainless (Pick-up Mount)	2
151			
152	00-0400-0511	M4 Rectifier Spring Washer	1
153	00-0400-0723	Filter Support Tube Stainless Steel Nyloc Nut	1
CHAMP COMPACT UPHOLSTERY TOOL			
	05-3406-0000	Upholstery Tool Complete	1
	05-3429-0000	Upholstery Hose Assembly	1
	02-3471-0000	Vacuum Hose	3 Mtr
	02-3545-0000	Metal Fluid Coupling	1
	02-3771-0000	Crimp Clip	2
	03-6029-0000	Hose Bag	1
	03-6423-0000	Solution Hose	3.2 Mtr
	04-3046-0000	Plastic Ties	4
	97-0213-0000	Upholstery Tool	1

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WARNING NOTE

ELECTRICAL MAINTENANCE
 SHOULD ONLY BE
 CARRIED OUT BY A
 QUALIFIED ELECTRICIAN.

ALL SWITCHES
 ARE ILLUMINATED
 WHEN IN USE

					SCALE	NTS	TITLE			
28.04.06	-	B	REVISED	MC	CHECKED		WIRING DIAGRAM			
10.09.02	-	A	NEW DRAWING	CL	DRN	CML	PRODUCT	DRAWING/PART No		SHEET 1 OF
DATE	CRO No	ISS	REVISION RECORD	DR	CHK		H.MIST COMPACT 230V	09-1011-0000	A4	1 SHEETS