



# MICRO SCRUBBER PARTS MANUAL

Li Battery Powered  
Disk Brush Drive



[www.bulldogscrubbers.com](http://www.bulldogscrubbers.com)

**877-292-3935**

Thank you for your purchase of the new Bulldog Micro Scrubber. Our Customer Service Department would like to hear from you. If you see any errors, omissions or something that needs clarification in this Parts Catalog please let us know. We are working hard towards continually improving our processes to bring you the best you deserve. Please copy the form below, fill out and comment on how you found our catalog.

Thank you!

*The Factory Cleaning Equipment, Inc. Team!*

Name: \_\_\_\_\_

Title: \_\_\_\_\_

Company Name: \_\_\_\_\_

Address: \_\_\_\_\_

Country: \_\_\_\_\_

Type of equipment or model number: \_\_\_\_\_

Comments: \_\_\_\_\_

Please return to:

Customer Service Manager  
Factory Cleaning Equipment, Inc.  
1578a Beverly Cr.  
Aurora, Illinois 60502 USA

Phone: 800-793-3790

Email: [parts@thesweeper.com](mailto:parts@thesweeper.com)

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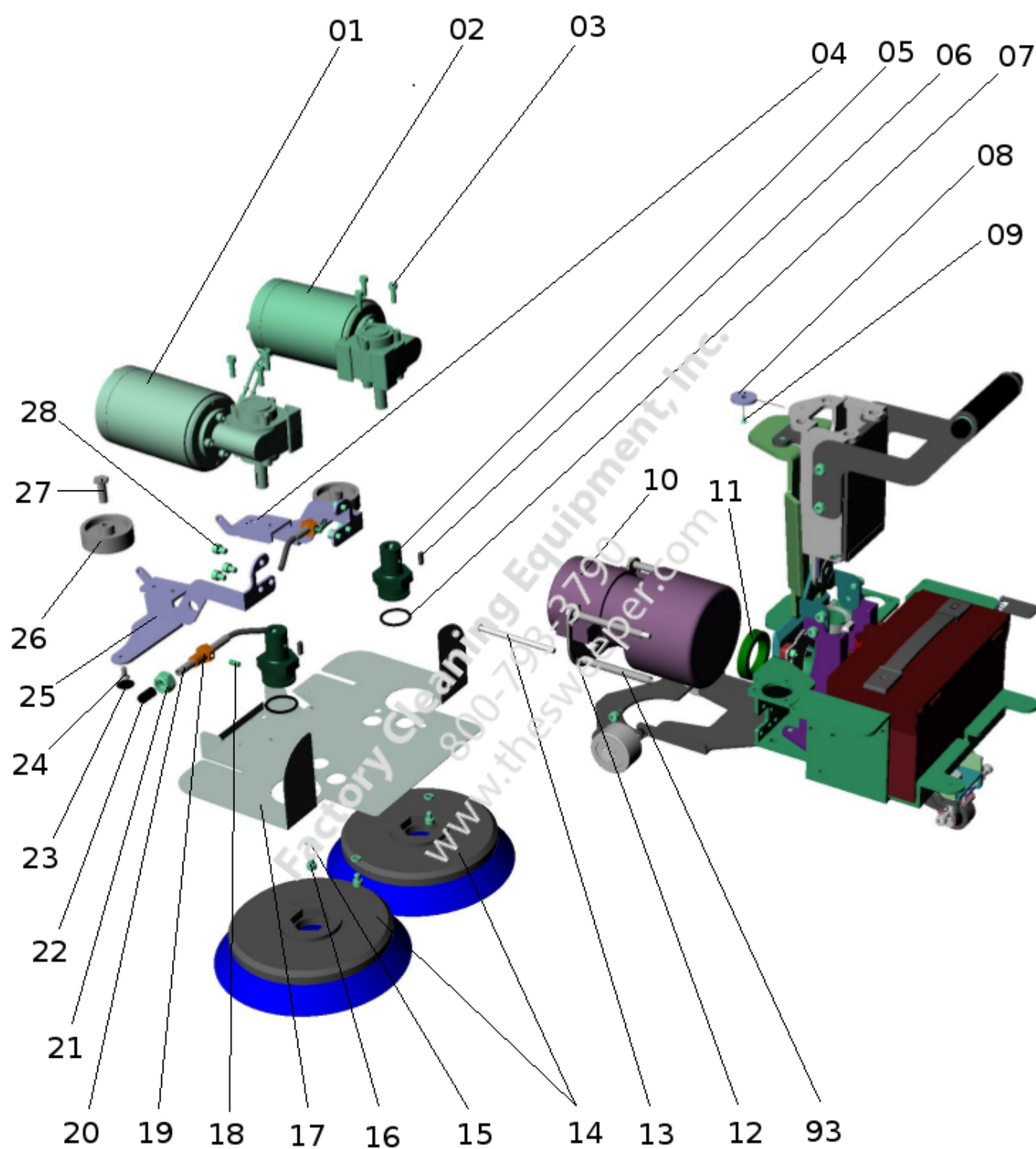
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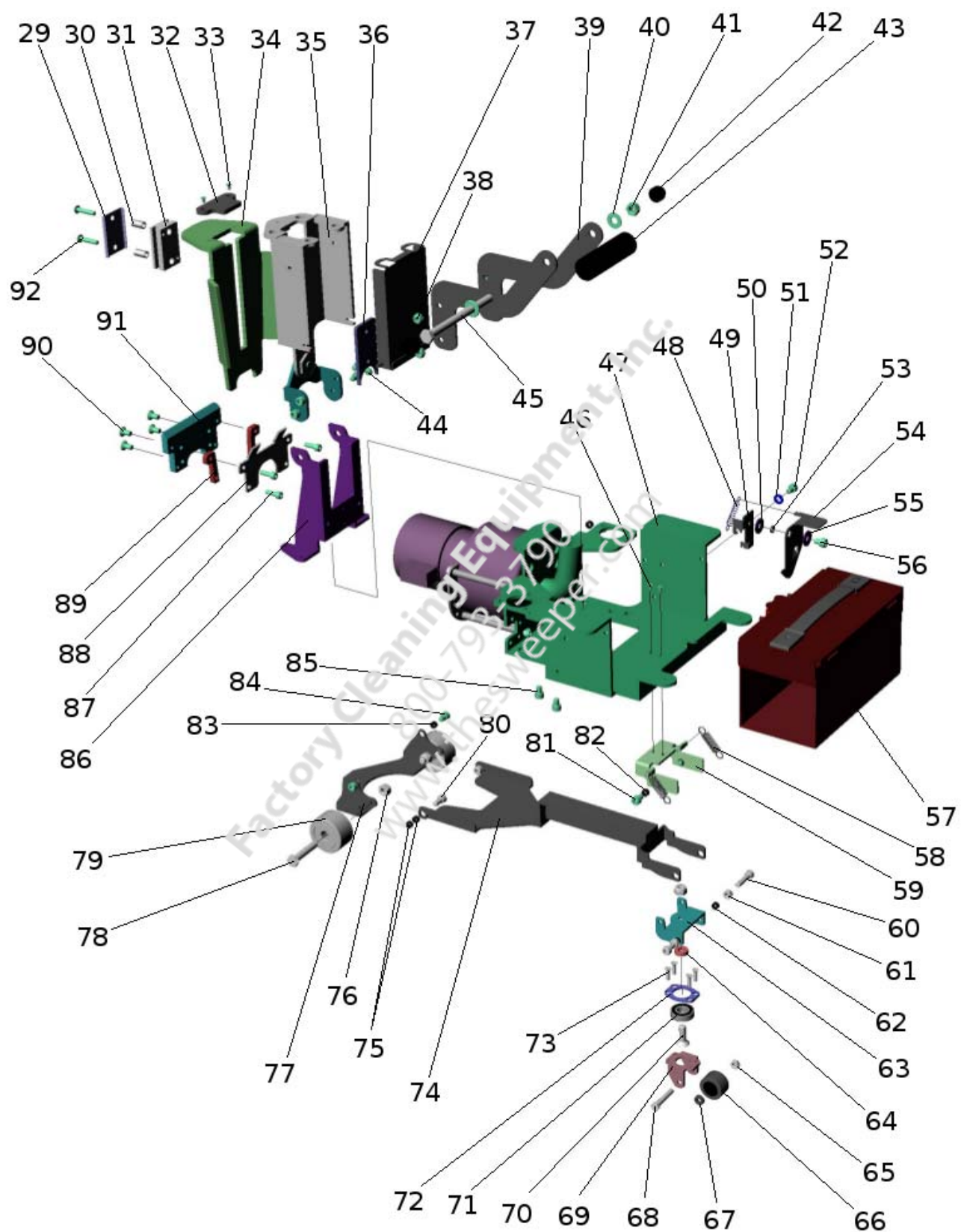
## TECHNICAL SPECIFICATIONS

Model Micro Scrubber

TECHNICAL SPECIFICATIONS	
LITHIUM ION BATTERY	36 VOLTS
RUN TIME	1 HOUR
SCRUB WIDTH	410 MM
SCQUEEGEE WIDTH	17.7 INCHES
PAD / BRUSH PRESSURE	48.5 LBS
BRUSH SPEED	210 RPM
PRODUCTIVITY	5,400 SQUARE FEET / HOUR
SOLUTION TANK	.8 GALLONS
RECOVERY TANK	1.3 GALLONS
VACUUM MOTOR	36 VOLT / .40 H.P.
NOISE LEVEL	66 DBA

## CHASSIS ASSEMBLY



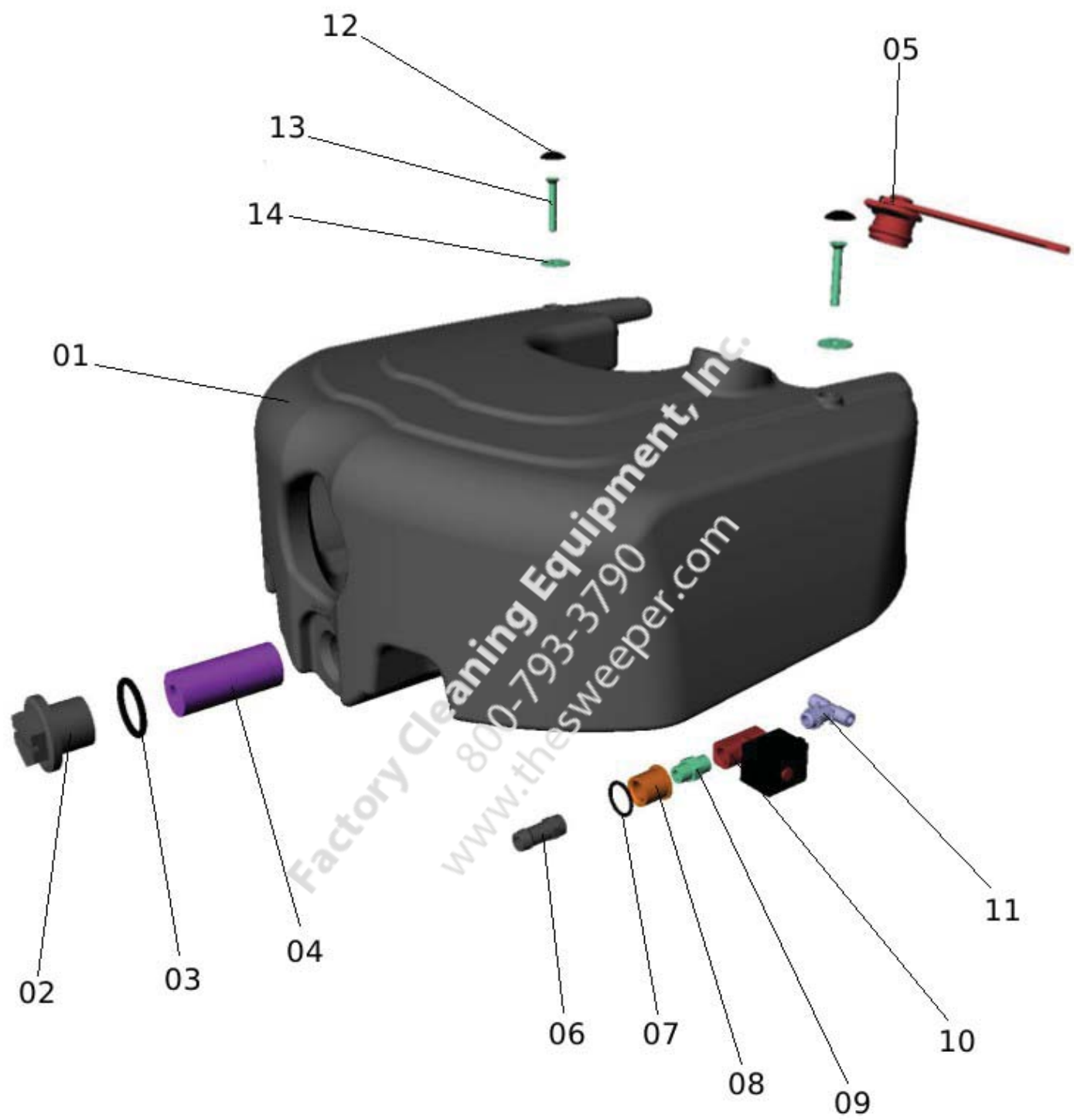


CHASSIS ASSEMBLY			
ITEM	PART NO.	DESCRIPTION	QTY
01	830159	LEFT BRUSH MOTOR	1
02	830158	RIGHT BRUSH MOTOR	1
03	830200	SCREW	6
04	830234	RIGHT WHEEL SUPPORT	1
05	830134	BRUSH COUPLING O-RING	2
06	830157	SHAFT KEY	2
07	830155	BRUSH COUPLING O-RING	1
08	830119	MAGNET	1
09	830207	SCREW	1
10	830142	KIT VAC MOTOR	1
11	830133	GASKET KIT MIRA	1
12	830160	VAC MOTOR PLATE	1
13	830211	SCREW	4
14	830186	BRUSH PPL 170/200	2
	830187	BRUSH PES 170/200 (OPT.)	2
	830188	(OPT.)	2
	830189	BRUSH TYNEX 170/200 (OPT.)	2
15	830245	WASHER	4
16	830194	SCREW	4
17	830162	PROTECTION PLATE	1
18	830210	SCREW	2
19	830110	WATER HOSE BUSH	2
20	830109	HOSE NOOZLE	2
21	830126	RING NUT	2
22	830120	HOSE CAP	2
23	830115	SCREW CAP	2
24	830197	SCREW	2
25	830235	LEFT WHEEL SUPPORT	1
26	830180	ADJUSTING WHEEL SQG	2
27	830101	BUMPER WHEEL SHAFT	2
28	830104	SCREW	6
29	830146	COVER PLATE	1
30	830108	BUSH 6x8x15,5	2
31	830123	SLED	1
32	830165	MAGNET PLATE	1
33	830207	SCREW	2
34	830161	HANDLE LOCK	1
35	830139	HANDLE SUPPORT	1
36	830166	RINFORCED PLATE	1
37	830143	SUPPORT COVER	1
38	830124	RING NUT	2
39	830168	HANDLE PLATE	2
40	830177	WASHER	4
41	830125	RING NUT	1
42	830121	NUT COVERING	2
43	830111	HANDLE	1
44	830127	RING NUT	2
45	830195	SCREW	1



CHASSIS ASSEMBLY			
ITEM	PART NO.	DESCRIPTION	QTY
46	830199	SCREW	2
47	830249	CHASSIS	1
48	830241	SPRING	1
49	830231	HOOK LEVER SUPPORT	1
50	830257	WASHER	1
51	830179	WASHER	1
52	830194	SCREW	1
53	830219	SPRING BUSH	1
54	830230	HOOK LEVER	1
55	830257	WASHER	1
56	830194	SCREW	1
57	830135	BATTERY PACK 36 VOLT	1
58	830240	SPRING	2
59	830237	SPRING SUPPORT	1
60	830251	SCREW	2
61	830124	RING NUT	2
62	830107	BUSH 6 X 8	2
63	830236	ROTATING SUPPORT	1
64	830221	SUPPORT PIVOT BUSH	1
65	830225	RING NUT	1
66	830247	WHEEL D=30	1
67	830220	SPACER PIVOT BUSH	1
68	830256	SCREW	1
69	830238	CASTER WHEEL SUPPORT	1
70	830252	SCREW	1
71	830224	BEARING	1
72	830243	BEARING PLATE	1
73	830258	SCREW	4
74	830233	CONNECTION LEVER	1
75	830107	BUSH 6 X 8	4
76	830125	RING NUT	1
77	830232	FRONT PLATE	1
78	830254	SCREW	2
79	830246	WHEEL D=50	2
80	830253	SCREW	2
81	830251	SCREW	2
82	830107	BUSH 6 X 8	2
83	830107	BUSH 6 X 8	2
84	830194	SCREW	2
85	830204	SCREW	4
86	830144	MAIN SUPPORT	1
87	830200	SCREW	4
88	830167	HANDLE FIXING DOOR	1
89	830147	SIDE GUIDE	2
90	830205	SREW	4
91	830145	HANDLE GUIDE SUPPORTO	1
92	830206	SCREW	2
93	830109	HOSE NOOZLE	4

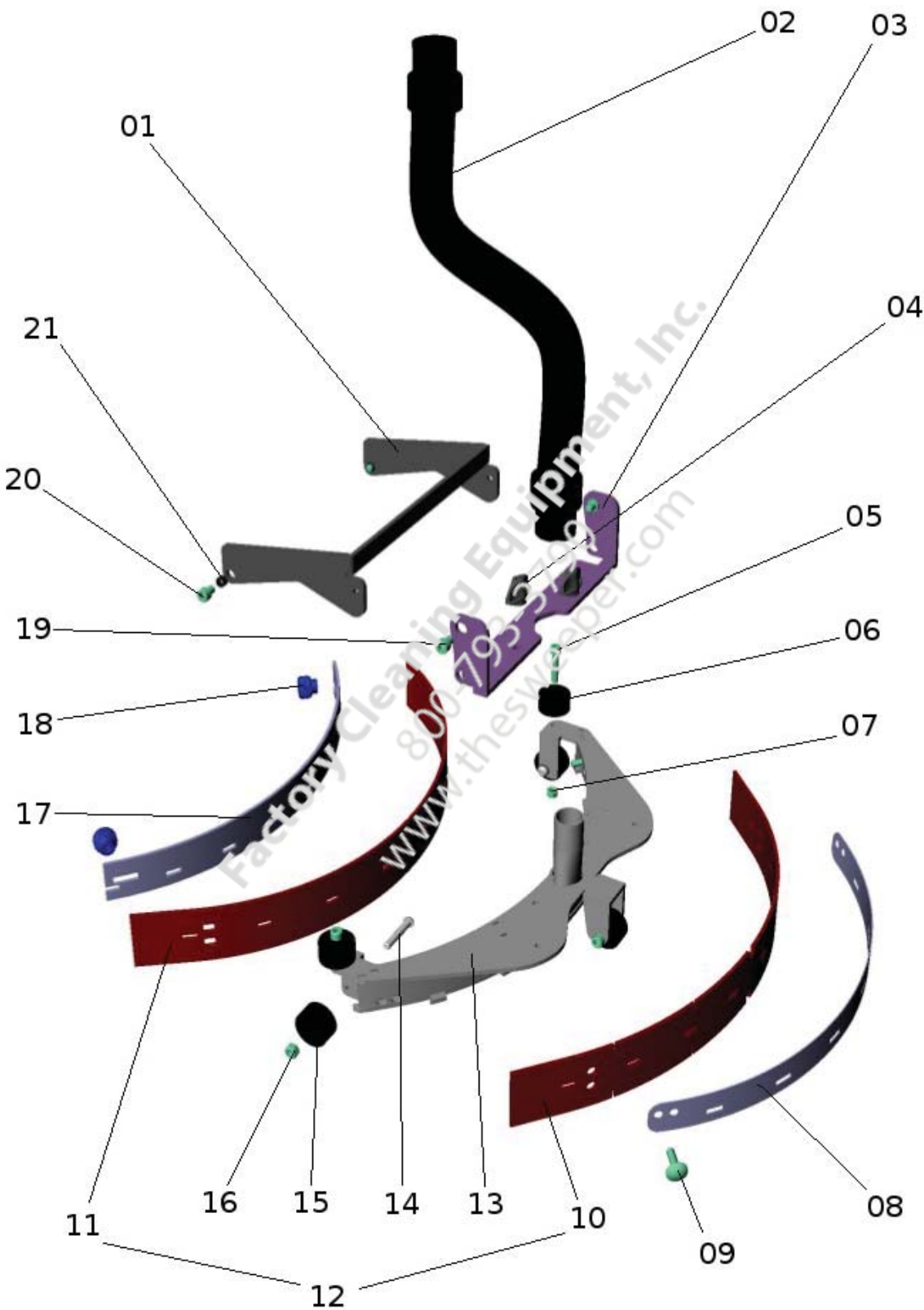
TANK ASSEMBLY





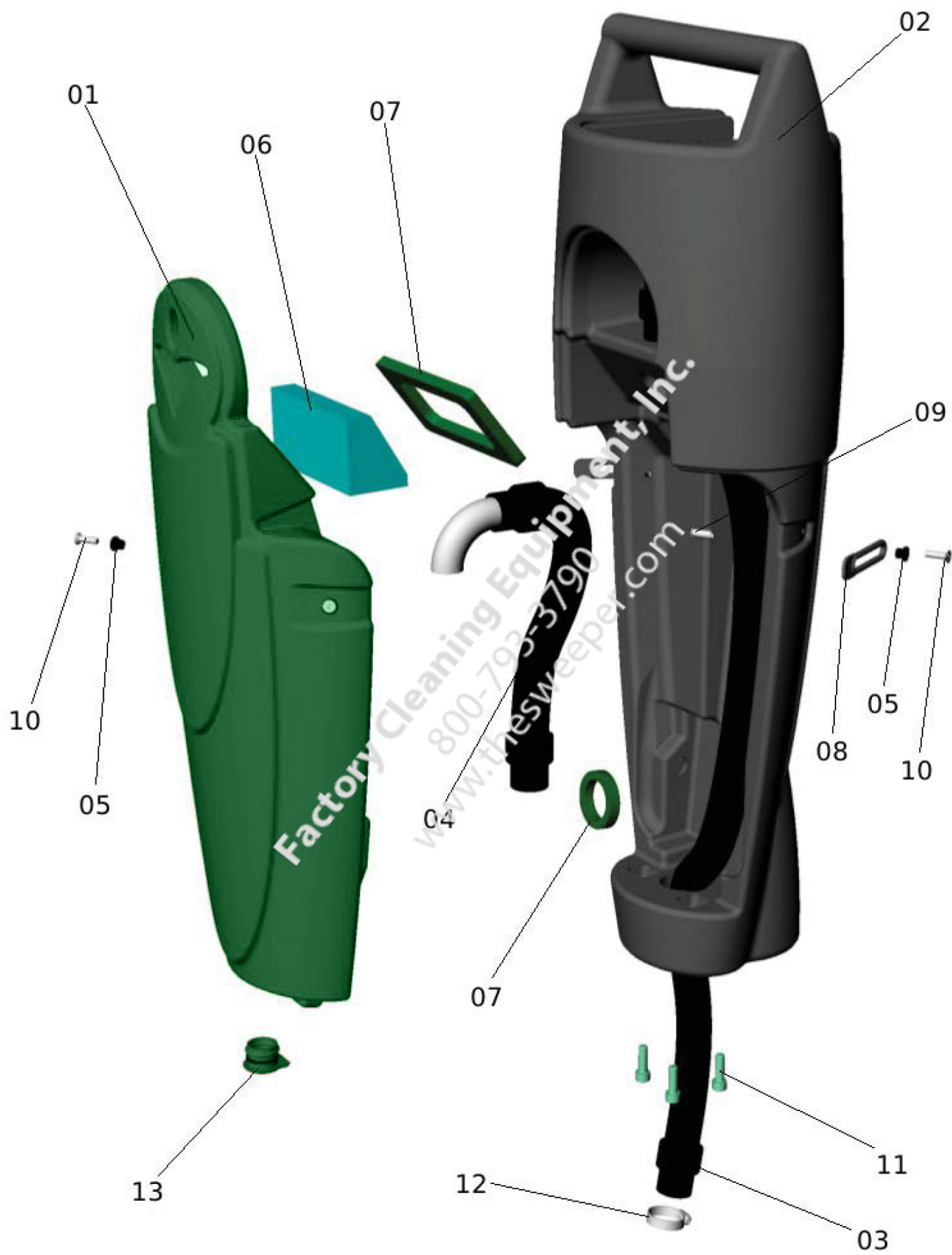
TANK ASSEMBLY			
ITEM	PART NO.	DESCRIPTION	QTY
01	830183	CLEAN WATER TANK	1
02	830169	DRAIN CAP WATER TANK	1
03	830155	O-RING	1
04	830130	CLEAR WATER FILTRE	1
05	830103	CLEAN WATER CAP	1
06	830172	RACCORD 1/4" D=10	1
07	830156	O-RING	1
08	830106	WATER HOSE BUSH	1
09	830170	NIPPLES M-M 1/4"	1
10	830129	SOLENOID VALVE COMPL	1
11	830171	"T" RACCORD	1
12	830115	SCREW CAP	2
13	830196	SCREW	2
14	830178	WASHER	2

SQUEEGEE ASSEMBLY



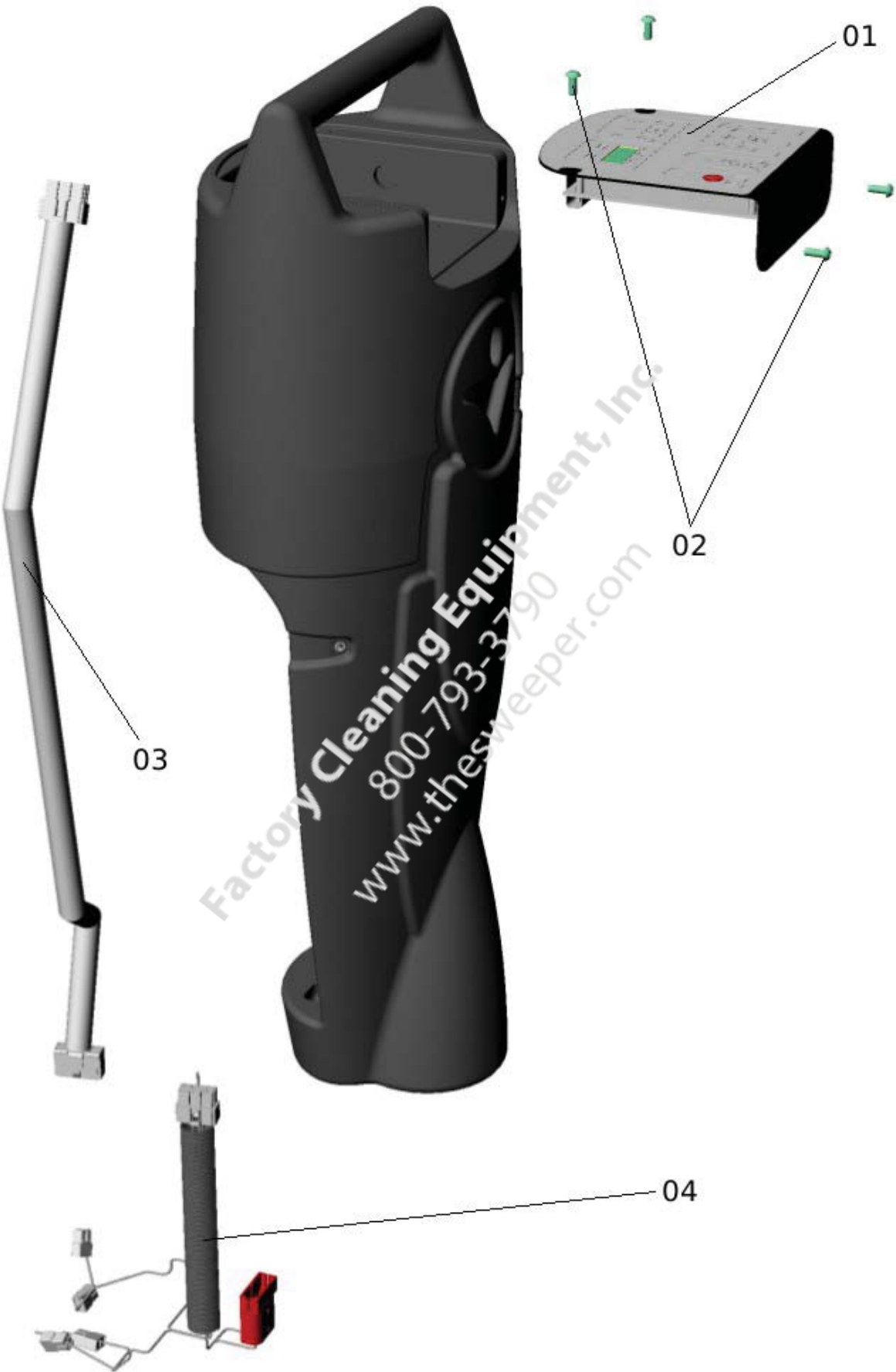
SQUEEGEE ASSEMBLY			
ITEM	PART NO.	DESCRIPTION	QTY
01	830239	SQUEEGEE SUPPORT LEVER	1
02	830193	VACCUM HOSE	1
03	830229	SQG CONNECTION PLATE	1
04	830118	KNOB MOD 1065/F M6	2
05	830202	SCREW	2
06	830181	SQUEEGE WHEEL MIRA	5
07	830124	RING NUT	2
08	830164	REAR SPRING BLADE SQG MIRA	1
09	830201	SQUARE HEAD SCREW	2
10	830175	REAR SQG BLADE IN POLIURETHAN	1
	830176	REAR SQG BLADE LYNATEX MIRA	
11	830173	FRONT SQG BLADE POLIURETHAN	1
	830174	FRONT SQG BLADE LYNATEX	
12	830136	KIT FRONT AND REAR SQG BLADE POLIURETHAN	1
	830137	KIT FRONT AND REAR SQG BLADE LYNATEX	
13	830138	SQUEEGEE BODY MIRA	1
14	830212	SCREW	2
15	830181	SQUEEGE WHEEL MIRA	5
16	830124	RING NUT	2
17	830163	SQUEEGEE FRONT METAL BLADE	1
18	830117	KNOB SQG M6	2
19	830194	SCREW	2
20	830194	SCREW	2
21	830107	BUSH 6x8x4,6	2

HANDLE AND RECOVERY ASSEMBLY



HANDLE AND RECOVERY ASSEMBLY			
ITEM	PART NO.	DESCRIPTION	QTY
01	830248	RECOVERY TANK	1
02	830184	HANDLE	1
03	830192	VACC HOSE	1
04	830140	TUBE WITH CURVED	1
05	830104	FIXXING KNOB	4
06	830131	VACC FILTRE	1
07	830133	GASKET KIT MIRA	1
08	830116	ELASTIC RUBBER COUPLING	2
09	830122	SPACER	2
10	830213	SCREW	4
11	830208	SCREW	4
12	830114	METAL CLAMP	1
13	830102	RECOVERY TANK CAP	1

MEMBRANE CONTROL GROUP





MEMBRANE CONTROL GROUP			
ITEM	PART NO.	DESCRIPTION	QTY
01	830132	MEMBRANE CONTROL	1
02	830209	SCREW	4
03	830112	MAIN WIRING	1
04	830113	ENGINE WIRING	1

Factory Cleaning Equipment, Inc.  
800-793-3790  
www.thesweeper.com

# Warranty

## Bulldog Scrubbers Made Simple Commercial Limited Warranty

### REVISION A

**EFFECTIVE 1/1/2013**

Bulldog Scrubbers warrants to the original purchaser/user that the product is free from defects in workmanship and materials under normal use. Bulldog Scrubbers will, at its option, repair or replace without charge, parts that fail under normal use and service when operated and maintained in accordance with the applicable operation and instruction manuals. All warranty claims must be submitted through and approved by factory authorized repair stations.

This warranty does not apply to normal wear, or to items whose life is dependent on their use and care, such as belts, cords, switches, hoses, rubber parts, electrical motor components or adjustments. Parts manufactured by Bulldog Scrubbers are covered by and subject to the warranties and/or guarantees of their manufacturers. Please contact Bulldog Scrubbers for procedures in warranty claims against these manufacturers.

Special warning to purchaser- Use of replacement filters and/or prefilters not manufactured by Bulldog Scrubbers or its designated licensees will void all warranties expressed or implied. A potential health hazard exists without original equipment replacement.

All warranted items become the sole property of Bulldog Scrubbers or its original manufacturer, which the case may be.

Bulldog Scrubbers disclaims any implied warranty, including the warranty of merchantability and the warranty of fitness for a particular purpose. Bulldog Scrubbers assumes no responsibility for any special, incidental or consequential damages.

This limited warranty is applicable only in the U.S.A. and Canada, and is extended only to the original user/purchaser of this product. Customers outside the U.S.A. and Canada should contact their local distributor for export warranty policies. Bulldog Scrubbers is not responsible for costs or repairs performed by persons other than those specifically authorized by Bulldog Scrubbers. This warranty does not apply to damage from transportation, alterations by unauthorized persons, misuse or abuse of the equipment, use of non-compatible chemicals, or damage to property, or loss of income due to malfunctions of the product.

If a difficulty develops with this machine, you should contact the dealer from whom it was purchased.

This warranty gives you specific legal rights, and you may have other rights which vary from state to state. Some states do not allow the exclusion or limitation of special, incidental or consequential damages, or limitations on how long an implied warranty lasts, so the above exclusions and limitations may not apply to you.

Description	Parts	Labor
Bulldog Micro Scrubber	2 yrs	1yr
<b>Battery Chargers:</b>	<b>One year replacement</b>	
Replacement Parts:	Ninety Days	
Batteries:	0-3 months replacement, 4-12 months pro-rate	
Polyethelyene Plastic Tanks:	Tanks have 10 yr warranty, no additional labor	



1578A Beverly Court, Aurora IL 60502  
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**REV B 03/18**