



Electronic Service Manuals

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PARTS LIST

SPRITE-AIR SCOOP

MODEL NO S580 A

S580 A-J

S580 A-5

AFTER SERIAL NO. 999 095

Form Number 042 110

revised 7/99 JUNE 1984

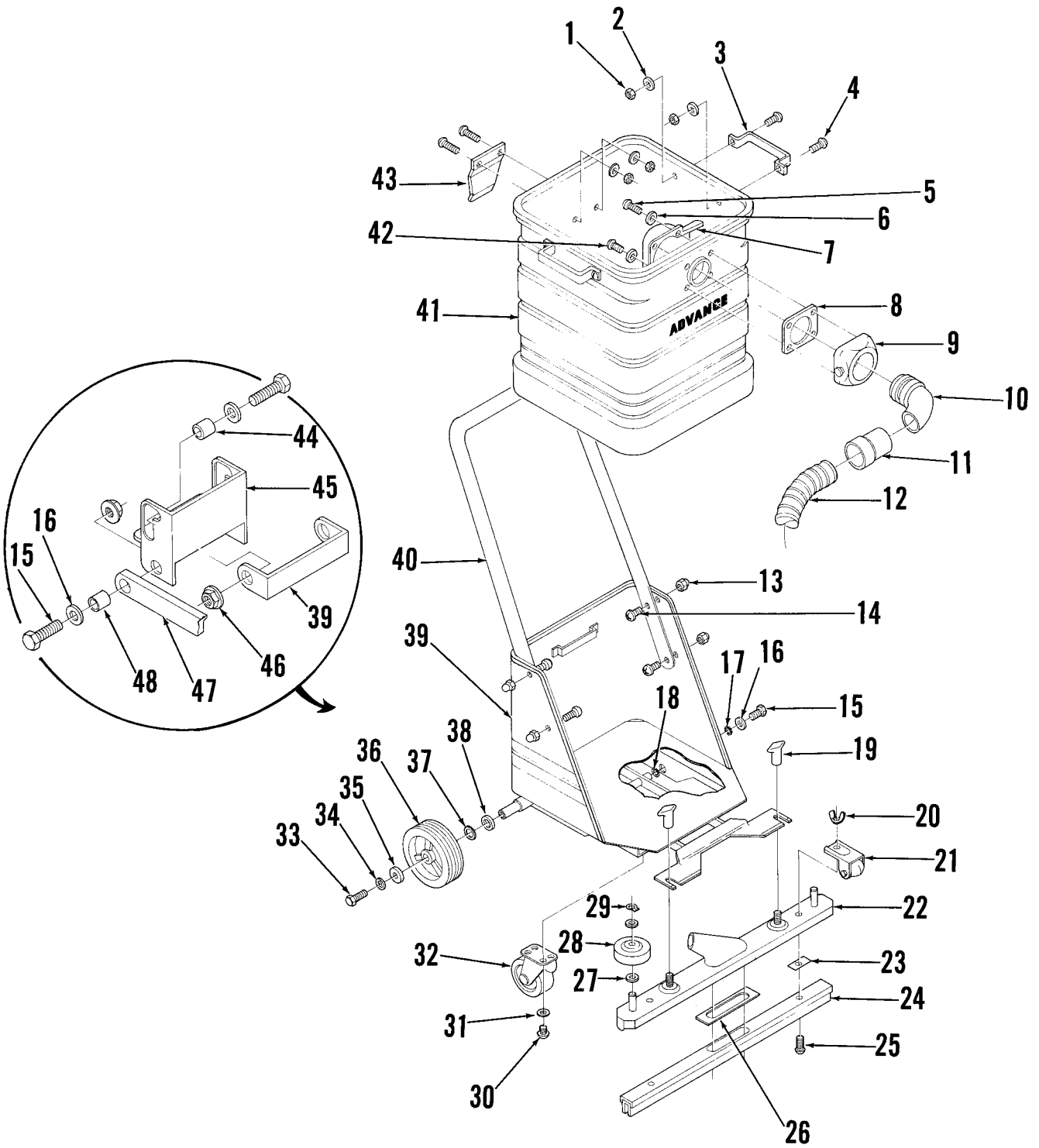


ADVANCE
MACHINE COMPANY



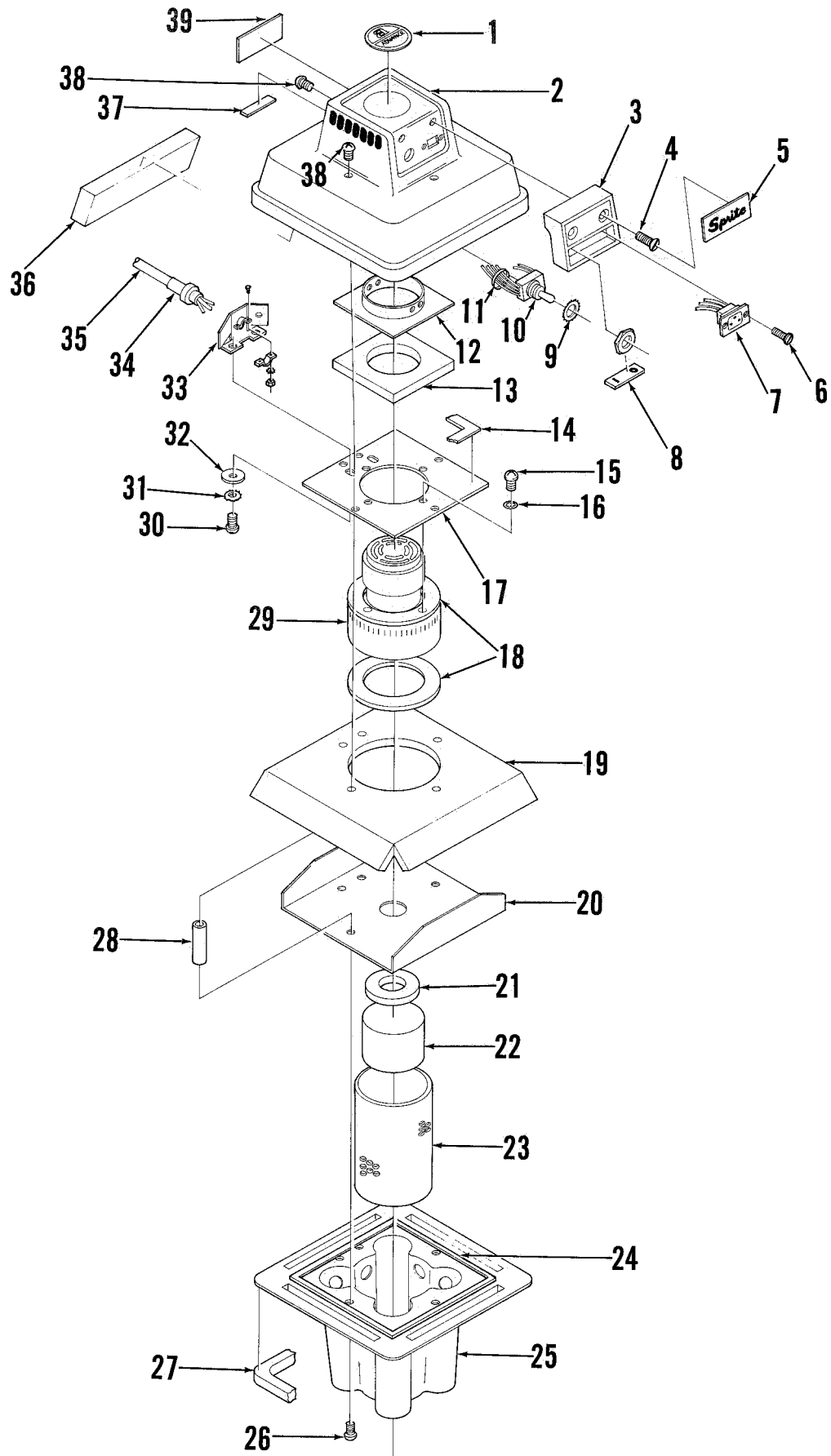
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BASE ASSEMBLY

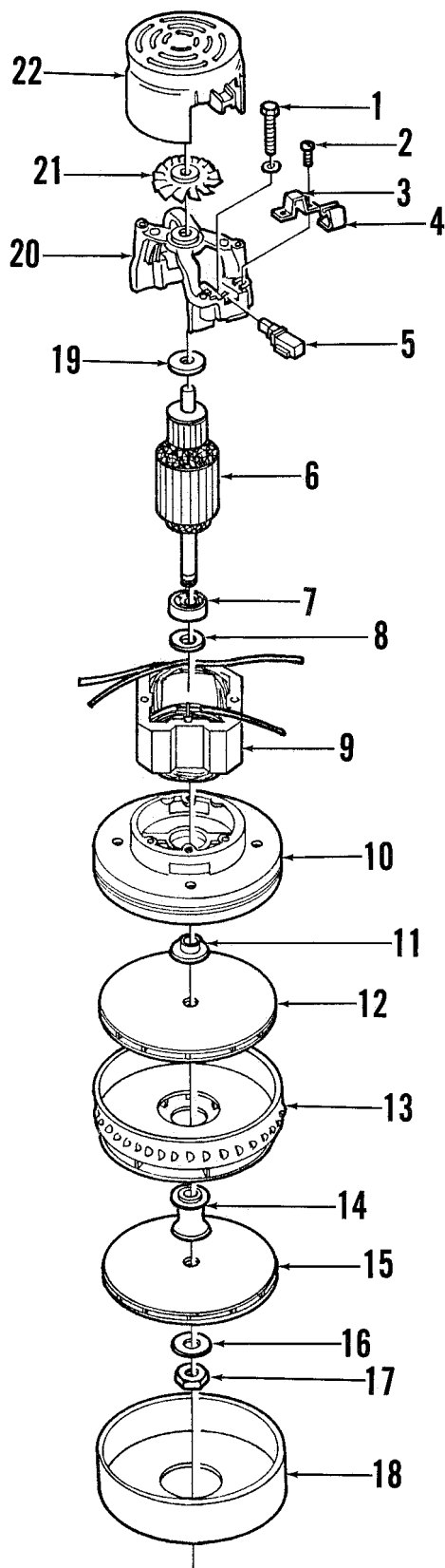
Item	Ref. No.	Qty	Description
1		6	Nut, 1/4-20 Brass
2		6	Washer, 1/4 Brass
3	360791	2	Handle, Tank
4		6	Screw, 1/4-20 X 5/8 Brass
5	209521	3	Screw #10 X 1.00 SS
6	249992	4	Washer SS .219 X .50
7	201392	1	Deflector
8	201390	1	Gasket
9	201386	1	Connector Assembly
10	370592	1	Adapter, Hose
11	207306	2	Cuff, Hose
12	386927	1	Hose, Vacuum 1 1/2 X 13
13		4	Nut, Acorn 1/4-20
14		4	Screw, 1/4-20 X 1/2
15		4	Screw, 1/4-20 X 5/8
16		8	Washer
17	206784	2	Bushing .25 X .38 X .25
18	385356	2	Bushing .38 X .50 X .19
19	370711	2	Thumbnut 5/16-18
20		2	Wingnut 1/4-20
21	387376	2	Roller Assembly
22	387800	1	Channel Bar
23	400614	2	Gasket
24	382356	1	Squeegee Cartridge TSB 590-G1
25		2	Screw, 1/4-20 X 5/8 Brass
26	400613	1	Gasket
27	371009	4	Washer .391 X .62 X .06
28	363855	2	Wheel
29	157066	2	Ring, Retaining External 3/8 ST
30		8	Screw #10-24 X 1/2 HP-5
31		8	Washer, Flat #10
32	201693	2	Caster, Swivel
33		2	Screw, 1/4-20 X 1/2 HP-5
34		2	Washer, Shakeproof 1/4
35	151114	2	Washer .515 X .93 X .07
36	209990	2	Wheel
37	155373	2	Washer, Spring .515
38	155411	2	Washer .265 X .90 X .06
39	209962	1	Base, Cart
40	209986	1	Handle
41	209988	1	Tank, Vacuum 8 Gallon
42	209519	1	Screw #10 X 3/4 SS
43	249582	1	Bracket, Tank
44	368989	2	Bushing .25 X .37 X .30
45	209980	1	Pedal
46		4	Nut 1/4-20 Whiz
47	209982	1	Lift Arm
48	321532	2	Bushing .25 X .38 X .40



POWERHEAD ASSEMBLY

Item	Ref. No.	Qty	Description
1	017019	1	Decal, Advance
2	209838	1	Shroud, Cover
3	209525	1	Console, Switch
4		2	Screw, Flat Head #10-24 X 1 3/8
5	023056	1	Decal, Sprite
6	209828	2	Screw
7	209876	1	Receptacle Assembly
8	023244	1	Decal, ON-OFF
9		1	Washer, Shakeproof 7/16
10	301636	1	Switch, Toggle 230V
	207077	1	Switch, Toggle 115V, 100V
11		2	Tie Wrap
12	209482	1	Plate, Ring
13	209481	1	Foam, Sound Reduction
14	200754	1	Gasket
15		4	Screw #10-16 X 5/8
16		5	Washer, Shakeproof #10
17	209863	1	Plate
18	209325	2	Gasket
19	209476	1	Foam, Sound Reduction
20	209436	1	Plate, Cover
21	206128	1	Gasket
22	209571	1	Float
23	209566	1	Shield, Perforated
24	300314	36"	Gasket
25	209430	1	Housing, Float
26	209488	5	Screw SS
27	209432	1	Gasket
28	209440	5	Spacer
29	202290	1	Motor 230V
	207802	1	Motor 115V, 100V
30		2	Screw #8-32 X 3/8
31		4	Washer, Shakeproof #8
32	203874	2	Washer
33	209834	1	Bracket, Winged
34	300602	1	Tube, Rubber 3.75 X 3
35	209769	1	Cord Set 230V
	570680	1	Cord Set 115V
	209627	1	Cord Set 100V
36	209461	1	Filter
37	015074	1	Decal, Lintscreen
38	570220	6	Screw
39	015084	1	Decal, Warning

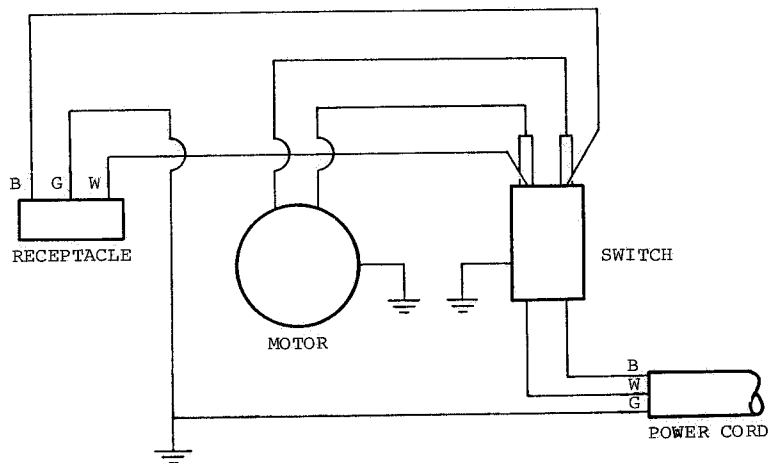
VACUUM MOTOR ASSEMBLY



Item	Ref. No.	Qty	Description
1	203494	2	Screw
2	203263	4	Screw
3	207285	2	Clamp
4	202302	2	Clip
5	203518	2	Brush Mechanism
6	208160	1	Armature 115V, 110V
	202308	1	Armature 230V
7	228051	1	Bearing
8	202330	1	Neoprene Washer
9	203556	1	Field 115V, 100V
	208090	1	Field 230V
10	202332	1	Fan End Bracket
11	203424	1	Spacer
12	208191	2	Rotating Fan (1 only on 230V)
13	203394	1	Stationary Fan
14	203426	1	Spacer
15	202328	1	Rotating Fan 230V
16	202432	1	Washer
17	203440	1	Nut
18	203594	1	Fan Shell 115V, 100V
	202326	1	Fan Shell 230V
19	228388	1	Fibre Washer
20	202306	1	Bracket
21	203591	1	Fan
22	202300	1	Housing

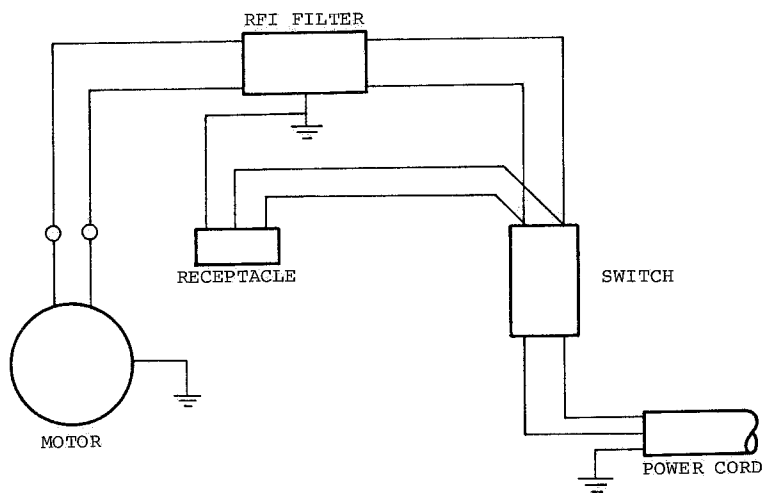
ELECTRICAL SCHEMATIC

100V, 115V WIRING DIAGRAM



WIRE CODE
 B=BLACK
 W=WHITE
 G=GREEN

230V WIRING DIAGRAM



PARTS ORDERING INFORMATION

WHEN ORDERING REPAIR PARTS OR CORRESPONDING ABOUT YOUR MACHINE ALWAYS SPECIFY PART NUMBER, SERIAL NUMBER AND MODEL.

MODEL NO.

SERIAL NO.