

PARTS LIST

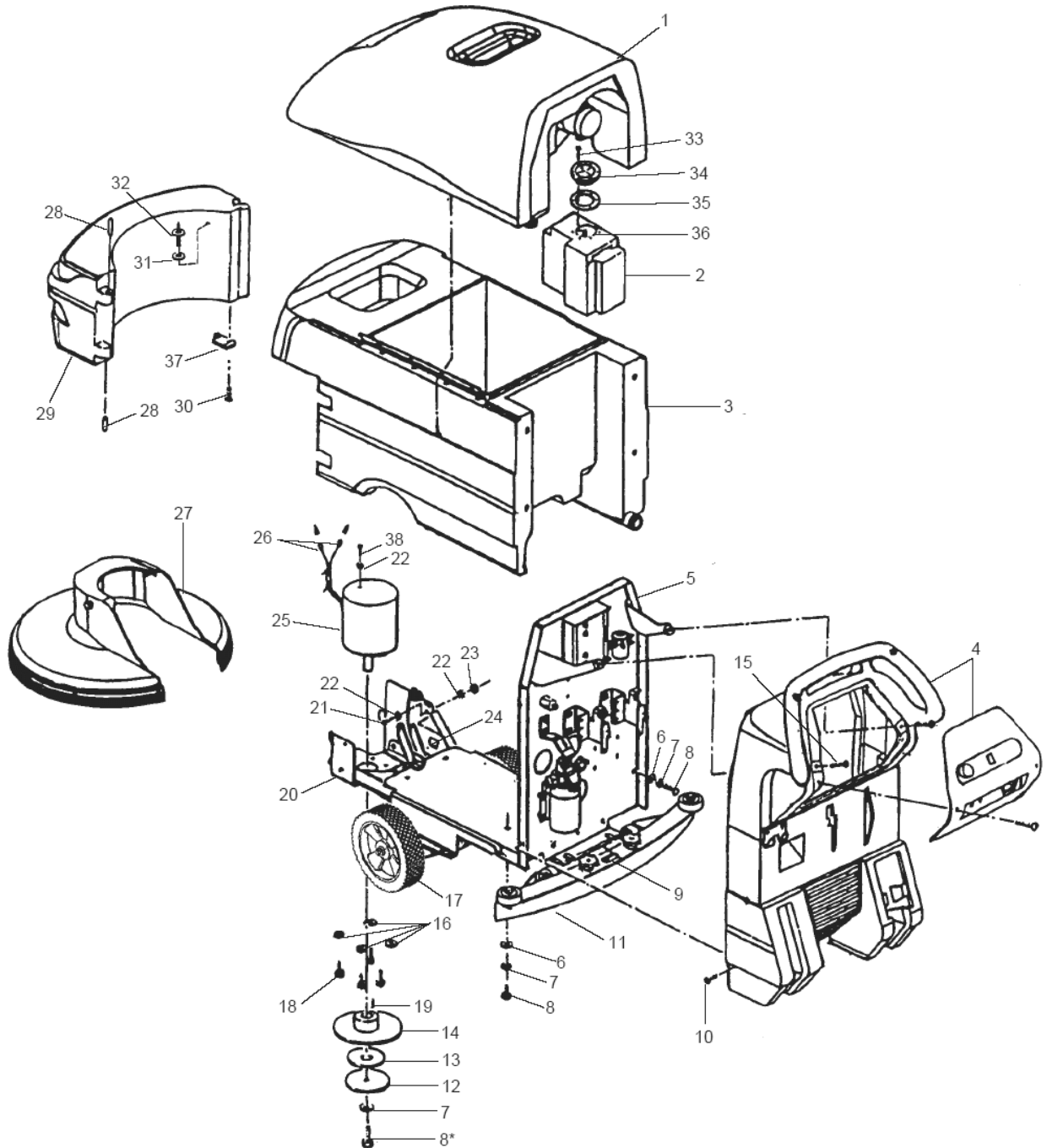


2020.10.18

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CLARKE TECHNOLOGY
Encore S20E
Final Assembly Drawing 2/04



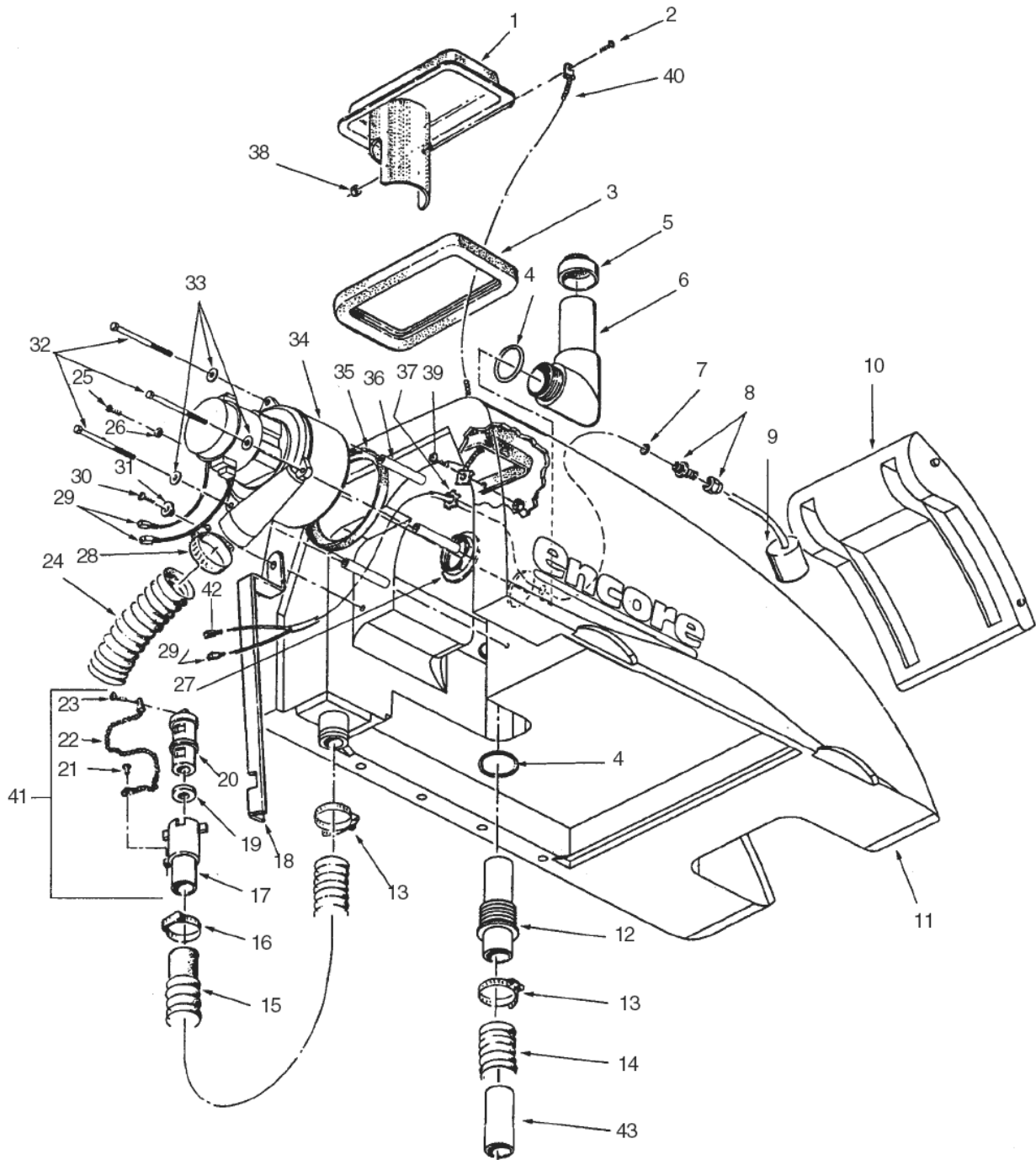
No.	Part No.	Qty.	Description	Part Note
01		1	SEE "RECOVERY TANK"	[1]
02	38817A	2	TANK	[2]
03		1	SEE "SOLUTION TANK"	[3]
04		1	SEE "ELECTRICAL COVER"	[4]
05		1	SEE "REAR PANEL"	[5]
06	56001939	8	5/16 FLAT WASHER	
07	980652	9	WASHER LK 5/16 REGPLTD	
08	85811A	9	BOLT 5/16-18 X 3/4 HX HD	[6]
09		1	SEE "SQUEEGEE LIFT"	[7]
10	85518A	6	SCR 1/4 -20X 3/4 PN SY TC-F	
11		1	SEE "SQUEEGEE"	[8]
12	980210	1	WASHER IMPELLER	[2]
13	980679	1	WASHER, 3/4 SAE FLAT PLTD	[2]
14	20308A	1	ADAPTOR,MOTOR(1700 VDE)	[2]
15	85518A	2	SCR 1/4 -20X 3/4 PN SY TC-F	
16	2-00-02310	4	LK WASH HELICAL SPR ZN	
17		1	SEE "AXLE"	[9]
18	85727A	4	SCR 3/8-16 X 1 HEX HEAD S	[2]
19	80501A	1	KEY, MTR SHAFT-3/16SQ X 1	[2]
20		1	SEE "BUSH LIFT"	[10]
21	962109	1	SCR 10-24X 5/8 PN*SS	[2]
22	310USP	2	WASHER EXTERNAL STAR 3/16	
23	81110A	1	NUT,HEX,ELASTIC LOCK,10-2	[11]
24	77094A	1	LABEL GROUND SYMBOL	[2]
25	44713A	1	GEARMOTOR 250 RPM115V 3/4 HP	[11]
25	44711B	1	MOTOR,BRUSH,3/4HP,230V,	[12]
26	47710A	2	TERMINAL,1/4 FIMQD 12-10	[13]
27		1	SEE "BRUSH HOUSING"	[14]
28	36902A	2	PIN NYLON	[2]
29	32403B	1	COVER - FRONT	[2]
30	85398A	1	SCREW,1/4-20X1/2 PAN HD S	
31	80255A	1	WASHER NYLON .50 DIA	[2]
32	80256A	1	RIVET PLASTIC ANCHOR	[2]
33	84245A	12	SCREW 8-32X3/4FLT HDPHILSS	[13]
34	55673A	2	LID,BALLAST TANK,ENCORE	[2]
35	34291A	2	GASKET,BALLAST TANK	[2]
36	81109A	12	NUT,HEX ELASTIC LOCK,SS,8	
37	65505A	1	LATCHBRUSH COVER ENCORE	[2]
38	85832A	1	SCREW MACHINE A10-32X3/8	[15]
NI		1	SEE "BRUSH OR PAD DRIVERS"	[16]
NI		1	SEE "PARKING BRAKE"	[17]

Part Notes:

- [1] - SEE "RECOVERY TANK"
- [2] - GUARANTEE DATE EXPIRED
- [3] - SEE "SOLUTION TANK"
- [4] - SEE "ELECTRICAL COVER"
- [5] - SEE "REAR PANEL"
- [6] - EXPIRED USE 56002667
- [7] - SEE "SQUEEGEE LIFT"
- [8] - SEE "SQUEEGEE"
- [9] - SEE "AXLE"
- [10] - SEE "BUSH LIFT"
- [11] - (115V)
GUARANTEE DATE EXPIRED
- [12] - (230V)
GUARANTEE DATE EXPIRED
- [13] - NO LONGER AVAILABLE
- [14] - SEE "BRUSH HOUSING"

- [15] - (230V)
- [16] - SEE "BRUSH OR PAD DRIVERS"
- [17] - SEE "PARKING BRAKE"

CLARKE TECHNOLOGY
Encore S20E
Recovery Tank Assembly Drawing 7/02
Drawing

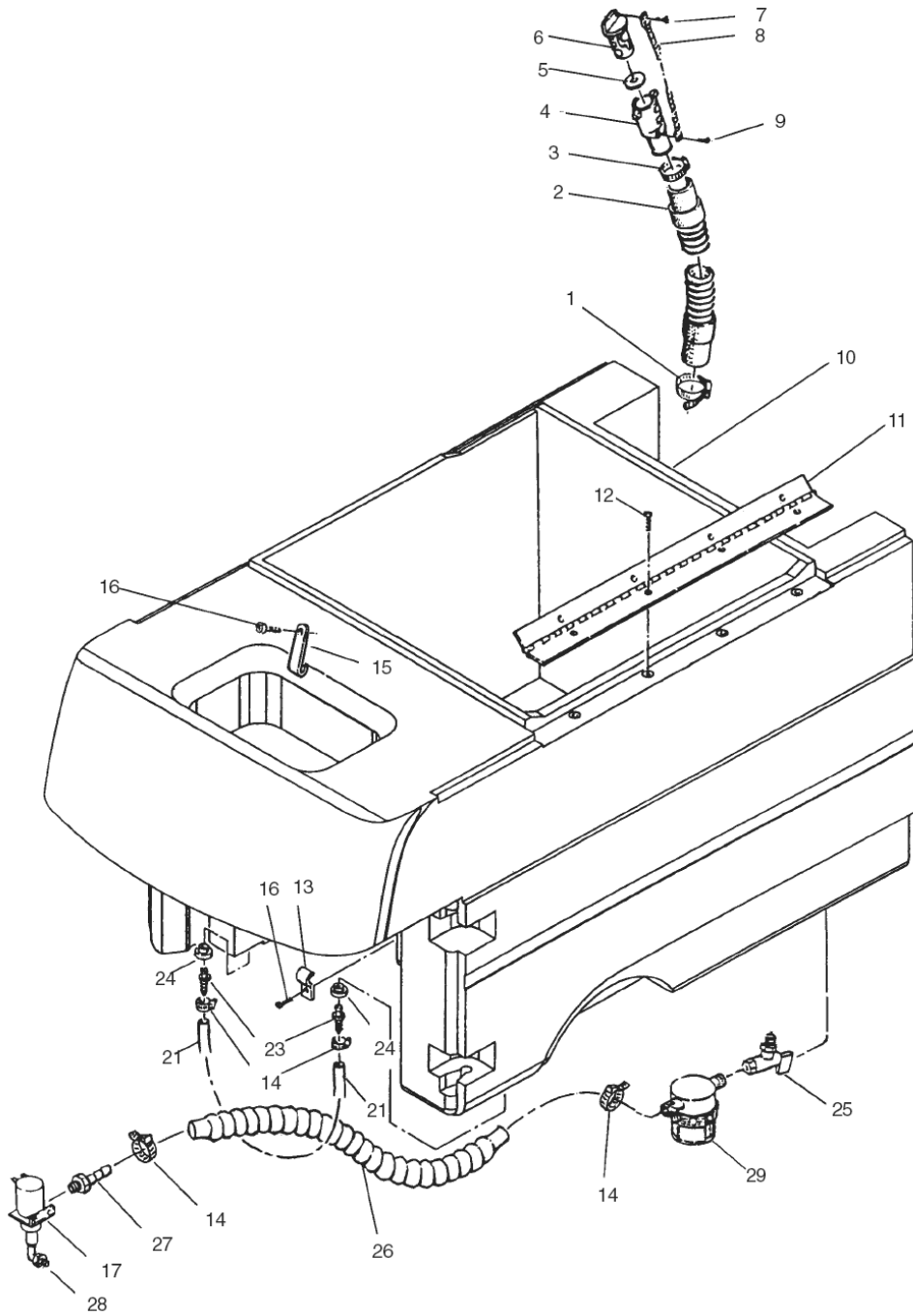


No.	Part No.	Qty.	Description	Part Note
01	36209B	1	LID, RECOVERY ENCORE 20	
02	962798	1	SCR 10-24X 1/2 PN*SS	
03	34256B	1	GASKET, RECOVERY DOME EXT	
04	837304	2	O'RING	
05	58069A	1	SCREEN VAC FILTER	
06	39336B	1	TUBE STAND	[1]
07	59877A	1	SEALING WASHER	[1]
08	56459A	1	STRAIN RELIEF EXT-771 PBI	[1]
09	47364C	1	SWITCH, FLOAT ELECTRICAL	[1]
10	32401B	1	COVERREC.TANK BLUE ENCORE 20	[1]
11	30266A	1	TANK, REC ENCORE 20 (ALTO	[1]
12	30132A	1	ADAPTOR HOSE VACUUM	[1]
13	752020	2	CLAMP 450 SHAMPOOER VAC	
14	824103	1	HOSE SQUEEGEE TB20E	
15	30443A	1	HOSE DRAIN,32"	
16	832002	1	CLAMP-DRAIN VALVE	
17	839401	1	VALVE-DRAIN	
18	65503A	1	LATCH,REC.TANK	[1]
19	833407	1	GASKET-DRAIN	
20	833901	1	HANDLE-DRAIN VALVE	
21	962958	1	SCREW 8 18 X 1/2 PN	[2]
22	52206A	1	CHAIN,COVER AUTOSCRUBBER	
23	962987	1	SCR 10-24X 3/8 PN*ST TY	
24	674110	1	HOSE	
25	962546	1	SCR 10-24X 1/2 PN*ST TYP2	[1]
26	310USP	1	WASHER EXTERNAL STAR 3/16	
27	185USP	1	NUT DIE CAST ALUM 1-1/2 N	
28	872010	1	CLAMP HOSE	
29	47905A	3	TERMINAL1/4 FIMQD 16 14 GA.	[1]
30	962986	1	SCR 5/16-18X 3/4 PN*ST MA	[1]
31	87621A	1	WASHER	[1]
32	962950	3	SCREW 1/4 20X3 PN ST PH	[1]
33	87026A	3	WASHER .250 FLAT SS	[3]
34	44907A	1	MOTOR-VAC 220V	[4]
34	44906A	1	MOTOR, VACUUM (TM,2000/17	[5]
34	56412218	1	MOTOR VAC 24VDC	
35	643418	1	GASKET	
36	58534A	3	SPACERVAC MOTOR2 STG. SUMMI	[1]
37	82100A	1	LOCKNUT 1/2 CONDUIT	
38	81110A	1	NUT,HEX,ELASTIC LOCK,10-2	[1]
39	85519A	1	SCR 1/4 20X 3/8 PN SY TC F	[1]
40	692409	1	CHAIN-COVER 925A	[6]
41	839410	1	VALVE ASM-SOLUTION & DRAI	
42	47711A	1	TERMINAL1/4 FIFQD 16/14 GA	[1]
43	52337A	1	HOSE 2 X 2 3/32 X 8 SLEEV	[1]

Part Notes:

- [1] - GUARANTEE DATE EXPIRED
- [2] - STOCK COVERS GUARANTEE
- [3] - EXPIRED USE 56002859
- [4] - (230V)
GUARANTEE DATE EXPIRED
- [5] - (115V)
GUARANTEE DATE EXPIRED
- [6] - EXPIRED USE 805USP

CLARKE TECHNOLOGY
Encore S20E
Solution Tank Assembly Drawing 8/04

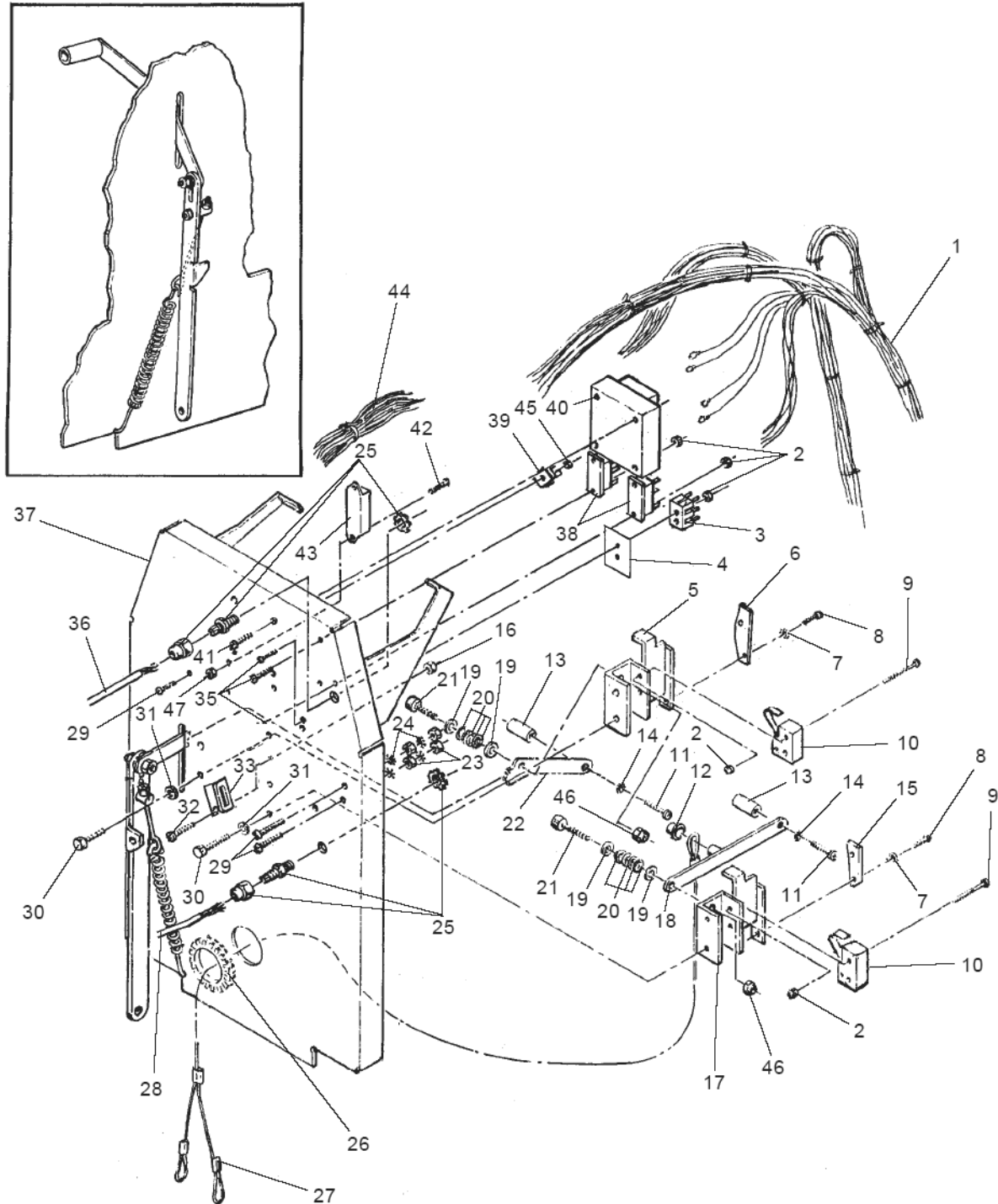


No.	Part No.	Qty.	Description	Part Note
01	752020	1	CLAMP 450 SHAMPOOER VAC	
02	30442A	1	HOSE.DRAIN,14"	[1]
03	832002	1	CLAMP-DRAIN VALVE	
04	839401	1	VALVE-DRAIN	
05	833407	1	GASKET-DRAIN	
06	833901	1	HANDLE-DRAIN VALVE	
07	962987	1	SCR 10-24X 3/8 PN*ST TY	
08	52206A	1	CHAIN,COVER AUTOSCRUBBER	
09	962958	1	SCREW 8 18 X 1/2 PN	[2]
10	30265A	1	TANK, SOL ENCORE 20 REPLA	[1]
11	64517A	1	HINGE SOL./REC.TANKS	[1]
12	85398A	4	SCREW,1/4-20X1/2 PAN HD S	
13	782002	1	CLAMP-MANIFOLD RM-10	
14	50248A	4	CLAMP 3/8 HOSE	
15	66989A	1	RET.LATCH REC./SOL. ENC.S20E	[1]
16	84237A	2	SCREW 10-32 X 1/2 PAN	
17	59610A	1	VALVE ELEC SOLUT FLOW 24V	
17	50390A	1	SPRING FOR 59610A SOL VALVE	[1]
17	50391A	1	DIAPHRAGM PTFE VITON 59610A	[1]
17	50389A	1	PLUNGER FOR 59610A SOL VALVE	[3]
21	30172A	2	HOSE, CLEAR 16 1/2	[1]
22	51205A	1	ADAPTOR SWIVEL	[1]
23	52414A	2	CONNECTOR HOSE	
24	51518A	2	BUSHING HOSE CONNECTOR	[1]
25	51204A	1	VALVE SOLUTION	[4]
26	35138A	1	HOSE-SOLN TANK	[1]
27	53619A	1	ADAPTOR 3/8 BARB X 1/4 NPT NYL	[1]
28	51526A	1	HOSEBARB, 3/8 X 90 DEG	
29	53562A	1	FILTER,BOWL,3/8MNPT X 3/8	[4]
96	50081A	1	GASKET, DUCT AIR (530) VAC	
97	53563A	1	FILTER,SCREEN, 20X20 S.S.	[1]
98	53564A	1	FILTER, UPPER BODY(FOR 53	[1]
99	54389A	1		
NI	839410	1	VALVE ASM-SOLUTION & DRAI	

Part Notes:

- [1] - GUARANTEE DATE EXPIRED
- [2] - STOCK COVERS GUARANTEE
- [3] - PRUNED 7/14/08
- [4] - SEE POS.96-99

CLARKE TECHNOLOGY
Encore S20E
Rear Panel Assembly Drawing 7/00



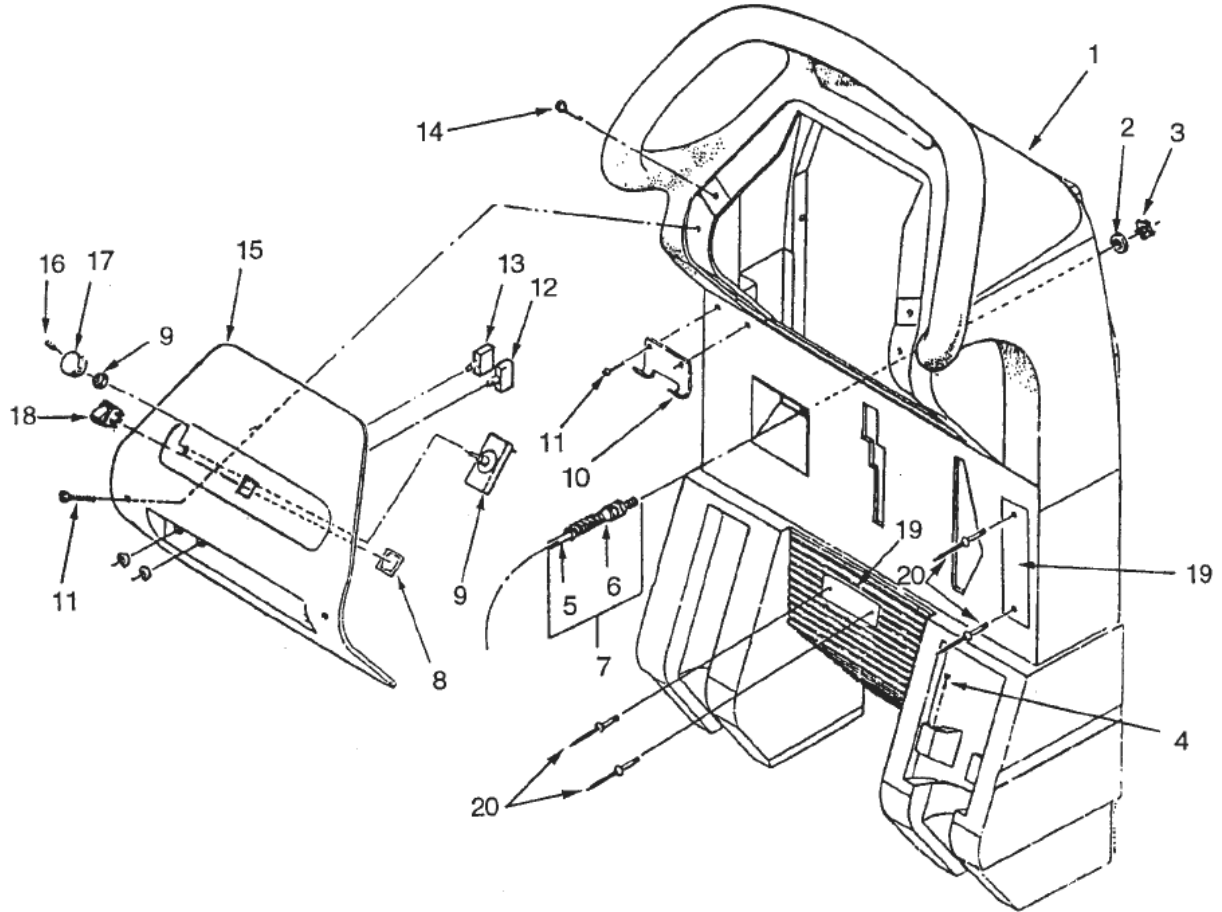
No.	Part No.	Qty.	Description	Part Note
01	49769A	1	HARNESSPOWER ENCORE S20E	[1]
02	16USP	10	NUT NYLON LOCK 6/32 Z.P.	[2]
03	912059	1	TERMINAL BLOCK EXPORT 3 CIR	[1]
04	43604A	1	STRIP INSULATION 616/620 EUR	[1]
05	68789A	1	WLDMT.BRUSH LIFT LATCH ENC20	[1]
06	64238A	1	PLATEWEARBRUSH ENCORE S20E	[3]
07	310USP	4	WASHER EXTERNAL STAR 3/16	
08	962546	4	SCR 10-24X 1/2 PN*ST TYP2	[1]
09	85601A	4	SCREW 6-32 X 1 1/4 PAN	[1]
10	47388A	2	SWITCH, ASM, VAC 26/32 VI	[3]
11	85389A	2	SCR 3/8 16X 5/8 PN SY	
12	920346	1	PALNUT #PW500015 TYPE W	[1]
13	64490A	2	HANDLE WLDMT RH, PLTD 32	[1]
14	980666	2	WASHER 3/8 EXT. STAR	
15	68643A	1	PLATE,WEAR(PNTD)(VISION 2	[4]
16	81104A	14	NUT 1/4 -20 NYLOCK	
17	61260A	1	LIFT BRACKET ENCORE	[1]
18	64901A	1	LEVER, ENCORE L24/26	[1]
19	980692	4	WASHER 5/16 FLAT SS	[1]
20	438360	2	SPRING-ADJUSTER LIFT	[3]
21	80028A	2	BOLT,SHOULDER,5/16 X 1	[1]
22	64498A	1	HANDLE BRUSH LIFT PLTD ENC20	[1]
23	920224	4	NUT-10X32 HEX	
24	310USP	4	WASHER EXTERNAL STAR 3/16	
25	53018A	2	CONNECTOR STRAIN RELIEF RANG	[5]
26	54606A	1	GROMMET,2.50 DIA. HOLE	
27	61677A	1	CABLE LIFT SQUEEGE	[1]
28	49767A	1	HARNESSBRUSH/SOL. ENCORE S20E	[6]
28	49767B	1	HARNESSBRUSHDBL.INS.	[7]
29	85383A	3	SCREW 10-32 X 3/4 PAN HD	
30	170915	4	SCREW,1/4-20 X 3/4 HEX HD	
31	980657	4	WASHER LOCK 1/4 STD	
32	56002066	2	SCR PAN PHIL 1/4 20 X .62	
33	69858A	1	BRKT.LATCH REC.TANK	[1]
35	962212	6	SCR 6-32X 7/8 PN*ST	
36	49768A	1	HARNESSVAC/FLOAT ENCORE S20E	[1]
37	68790A	1	PANEL BACK ENCORE S20E	[8]
38	41816A	2	CONTACTOR3-POLE 24VDC	[1]
39	46106A	1	RECTIFIER (2000E II)	[1]
40	41149A	1	CONVERTER230VAC TO 24VDC	[9]
40	41148A	1	CONVERTER120VAC TO 24VDC	[6]
41	85307A	4	SCR-10-32X 5/8 PN*ST	[1]
42	85612A	2	SCREW 10-24X395	[10]
43	47201A	1	SUPPRESSOR RF 8A IMAGE 14	[7]
44	49788A	1	HARNESSSUPPRESSOR ENCORE 20	[7]
45	56002873	1	NUT HEX NYL LOC 10-32	
46	56002840	2	NUT HEX NYL LOC-THIN	
47	81110A	2	NUT,HEX,ELASTIC LOCK,10-2	[7]
NI		2		[10]
NI	77094A	1	LABEL GROUND SYMBOL	[1]

Part Notes:

- [1] - GUARANTEE DATE EXPIRED
- [2] - NEVER LAUNCHED
- [3] - NO LONGER AVAILABLE
- [4] - STOCK COVERS GUARANTEE
- [5] - PRUNED 7/14/08

-
- [6] - (115V)
GUARANTEE DATE EXPIRED
 - [7] - (230V)
GUARANTEE DATE EXPIRED
 - [8] - MACHINE EXP 05/06.NO REPL
 - [9] - (230V)
NO LONGER AVAILABLE
 - [10] - (230V)

CLARKE TECHNOLOGY
Encore S20E
Electrical Cover Assembly Drawing and Parts List 6/01
Drawing #18118A - 115V
Drawing #18120A - 230V

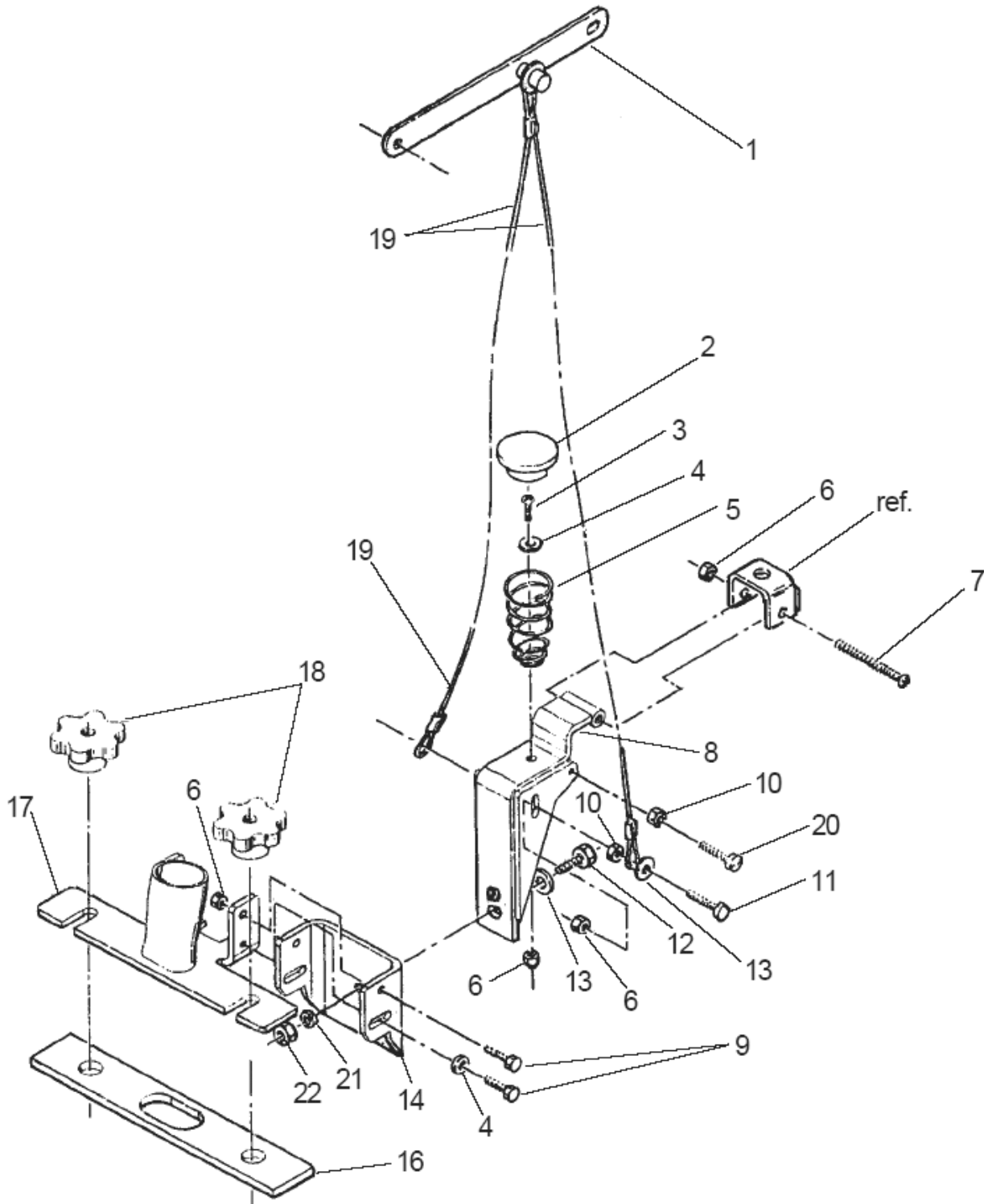


No.	Part No.	Qty.	Description	Part Note
01	32402B	1	COVERREAR BLUE ENCORE 20SE	[1]
02	170870	1	WASHERFLAT7/8 SAEPLAIN	[1]
03	82100A	1	LOCKNUT 1/2 CONDUIT	
04	962957	2	SCREW 10 16 X 1/2 HI LO	
05	42205B	1	CORDPOWER 14/3 BLACK	[2]
05	42232A	1	CORD POWER SUPPLY CEE 7/7 7	[3]
06	467504	1	STRAIN RELIEF EASTMAN	[2]
06	58013A	1	STRAIN RELIEF EXT-771	[4]
07	40003A	1	CORDPOWER SUPPLY ENCORE 20	[2]
07	42086A	1	CORD POWER 1700E VDE	[5]
08	50766A	1	CLIPSWITCH RETAINER 47316B	[1]
09	44308B	1	MODULATOR, SOL.FLOW	[6]
10	66987A	1	RETAINER HOSE HANGER	[1]
11	84237A	4	SCREW 10-32 X 1/2 PAN	
12	41447A	1	CIRCUIT BREAKER 0.50A THERMAL	[1]
13	41423B	1	BREAKER CIRCUIT-5A	[7]
13	41418C	1	BREAKERCIRCUIT10AQD.25	[2]
14	85518A	2	SCR 1/4 -20X 3/4 PN SY TC-F	
15	32407A	1	COVERREAR PANEL ENCORE 20	[1]
16	962262	2	SCR 8-32X 1/4 ST ST CUP	
17	55502A	1	KNOB SPEED CONTROL+TEMP	[8]
18	47316B	1	SWITCH-ROCKER, DPST	[1]
19	71018A	1	PLATE WARNING	[8]
19	70080A	1	PLATE WARNINGENCORE WO/BRAKE	[9]
20	83010A	2	RIVET, POP, 1/8"	[1]

Part Notes:

- [1] - GUARANTEE DATE EXPIRED
- [2] - (115V)
GUARANTEE DATE EXPIRED
- [3] - (230V)
EXPIRED ON 10/26/2012
- [4] - (230V)
GUARANTEE DATE EXPIRED
- [5] - (230V)
NO LONGER AVAILABLE
- [6] - STOCK COVERS GUARANTEE
- [7] - (230V)
- [8] - NO LONGER AVAILABLE
- [9] - REPLACED

CLARKTECHNOLOGY
Encore S20E
Squeegee Lift Assembly Drawing and Parts List 10/03
Drawing # 18814A

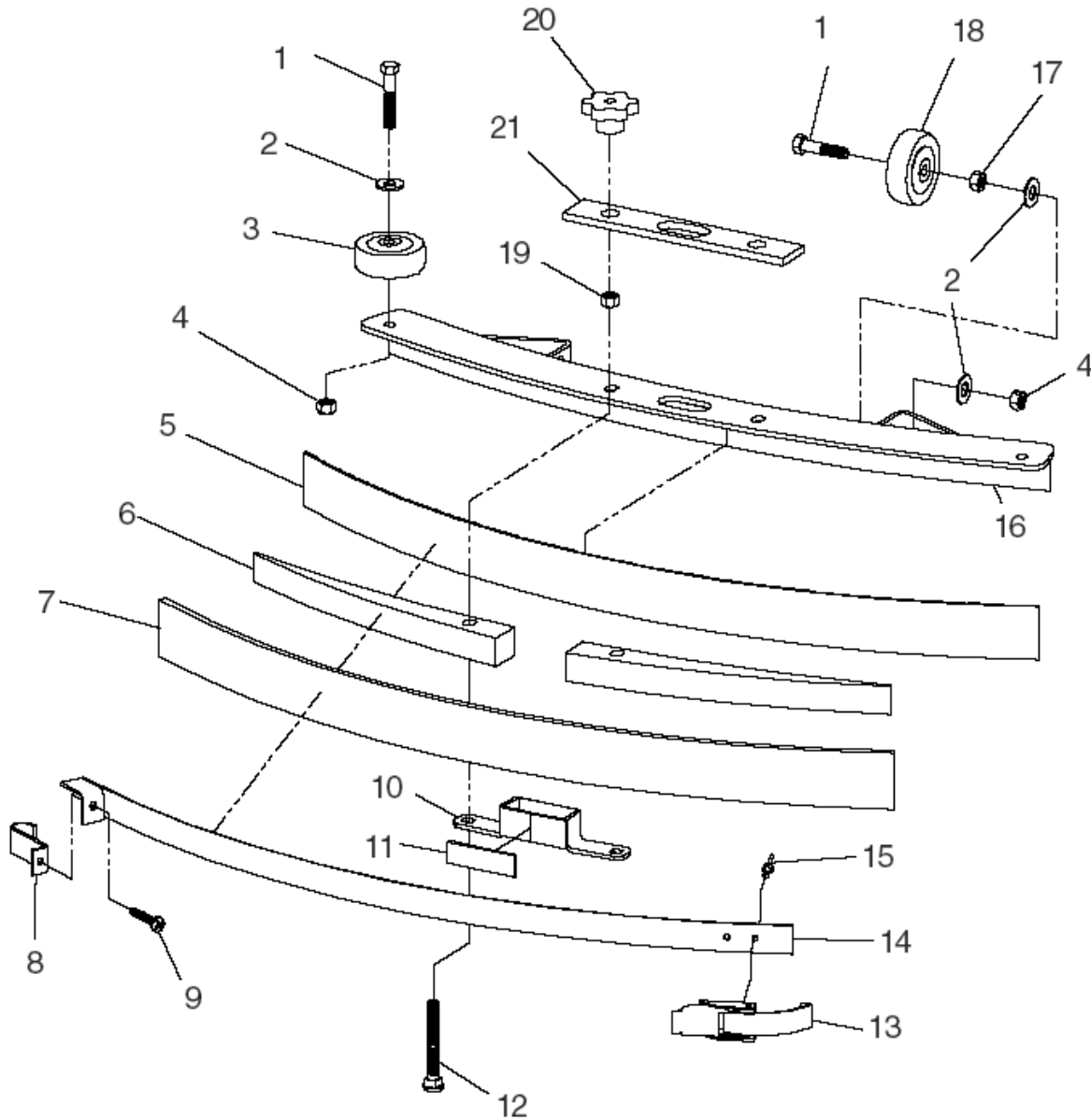


No.	Part No.	Qty.	Description	Part Note
01		1	SEE "HANDLE"	[1]
02	30517A	1	BUSHING,SQUEEGEE,1700B+E	[2]
03	85600A	1	SCREW,1/4-20 X 3/4 PAN HE	[2]
04	87026A	3	WASHER .250 FLAT SS	[3]
05	50034A	1	SPRING, COMPRESSION (ENC	[4]
06	81104A	6	NUT 1/4 -20 NYLOCK	
07	85396A	1	SCREW,1/4-20X2SS	[2]
08	60225A	1	SQUEEGEE SWIVEL	[2]
09	170915	4	SCREW,1/4-20 X 3/4 HEX HD	
10	2-00-00594	4	NUT	
11	962481	2	SCR 1/4 -20X1&1/4 HX ST	[2]
12	85727A	1	SCR 3/8-16 X 1 HEX HEAD S	[2]
13	87031A	3	WASHER, FLAT 3/8,S.S.	
14	69860B	1	BRKT PIN WLDMT	[2]
16	34260B	1	GASKET, SQUEEGEE (VISION	
17	61263A	1	TUBE BRACKET	[2]
18	25201B	1	KNOB, SQUEEGEE "T"	
19	61677A	1	CABLE LIFT SQUEEGE	[2]
20	86408A	2	SCREW	[2]
21	2-00-02310	1	LK WASH HELICAL SPR ZN	
22	81111A	1	NUT, HEX, ELASTIV LOCK, 3	[2]

Part Notes:

- [1] - SEE "HANDLE"
- [2] - GUARANTEE DATE EXPIRED
- [3] - EXPIRED USE 56002859
- [4] - STOCK COVERS GUARANTEE

CLARKE TECHNOLOGY
Encore S20E
Squeegee Assembly Drawing and Parts List 8/04
29" Asm. - 18820A (Optional)
33" Asm. - 18821A (discontinued, use 10129A)

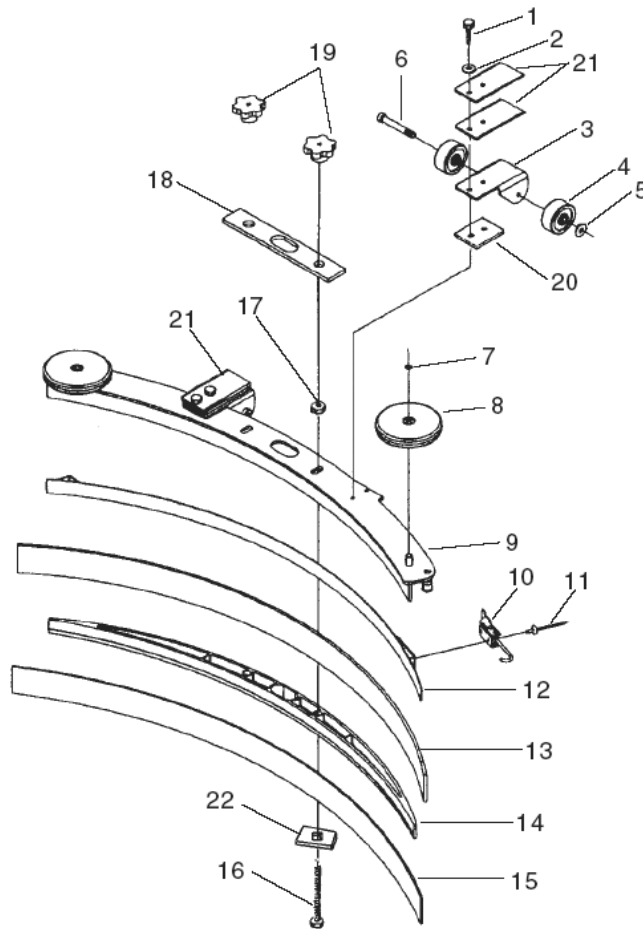


No.	Part No.	Qty.	Description	Part Note
01	56002091	4	BOLT 3/8" -16 X 2	
02	980687	6	WASH-15/32X15/16XO32	[1]
03	59950A	2	WHEEL GUIDE 26/32 VISION	
04	81111A	4	NUT, HEX, ELASTIV LOCK, 3	[1]
05	30950A	1	BLADE	[2]
05	30951A	1	BLADE RIBBED	[3]
06	38713A	2	SPACER, SQUEEGEE (VISION	[4]
06		2		[2]
07	30931A	1	BLADE OUTER,GUM RUBBER(VI	[2]
07	30946A	1	BLADE,OUTER (VISION V)	[5]
08	62421A	1	CLAMP,END,SQUEEGEE(VISION	[6]
09	86004A	1	SCREW 1/4-20X1 1/2 HEX	
10	62712A	1	DUCT,SQUEEGEE INLET(VISIO	
11	37016A	1	PAD,SQUEEGEE GRIP AUTOSCR	
12	80011A	2	SCR 3/8-16X3 CR SS	
13	55722A	1	SQUEEGE STRAP LATCH	[7]
14	62441A	1	CLAMP,WLDMNT,SQG.(ENC. 28	[8]
14	62445A	1	CLAMP	[4]
15	170932	2	RIVET POP 3/16 SS 1/8	[7]
16	69672A	1	SQUEEGEE WLDM	[5]
16	69671A	1	SQUEEGEE WLDMNT ENCORE 20	[9]
17	81207A	2	NUT,HEX,SERRATED FLANGE 5	[7]
18	419702	2	WHEEL	[7]
19	81301A	2	NUT, 3/8-16,JAM,SS	
20	25201B	2	KNOB, SQUEEGEE "T"	
21	34260B	1	GASKET, SQUEEGEE (VISION	

Part Notes:

- [1] - GUARANTEE DATE EXPIRED
- [2] - (29")
- [3] - PRUNED ACCESSORIES
- [4] - (33")
GUARANTEE DATE EXPIRED
- [5] - (33")
- [6] - STOCK COVERS GUARANTEE
- [7] - NO LONGER AVAILABLE
- [8] - (29")
GUARANTEE DATE EXPIRED
- [9] - (29")
NO LONGER AVAILABLE

CLARKE TECHNOLOGY
Encore S20E
Squeegee Assembly Drawing 6/04
Drawing # 10068A and 10129A (used on machines built after 4-8-03, starting with Serial # AC2077)



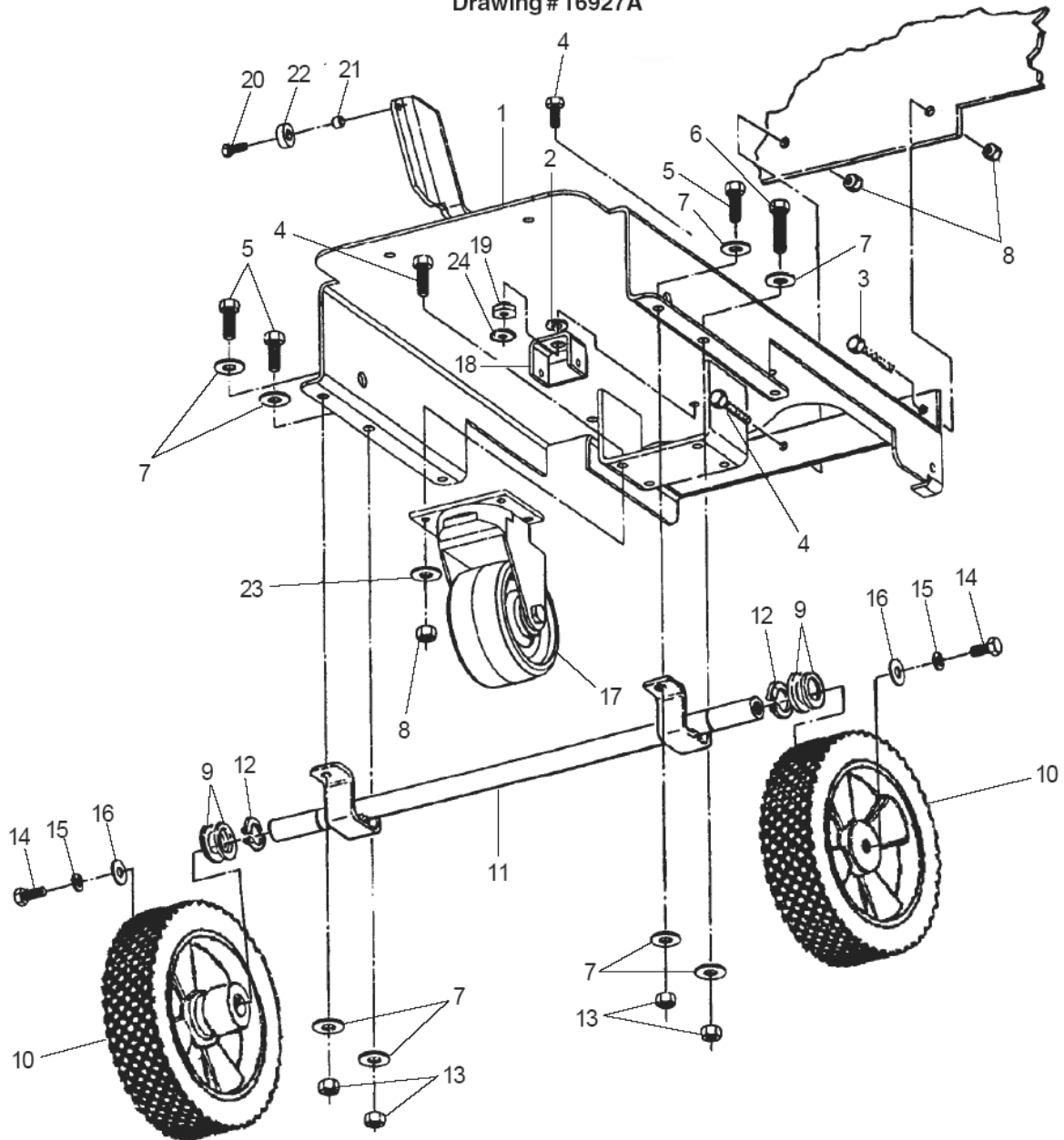
No.	Part No.	Qty.	Description	Part Note
01	80252A	4	SCREW 1/4-20 X 1 HH SS	[1]
01	56002901	4	1/4-20 X 1 1/2 SS SCREW	[2]
02	980657	4	WASHER LOCK 1/4 STD	
03	60243A	2	BRACKET,SQUEEGEE WHEEL EN	
04	30049B	4	SQUEEGEE WHEELS	
05	81104A	2	NUT 1/4 -20 NYLOCK	
06	60254A	2	BOLT, SHOULDER,5/16X2-1/4	
07	50958A	2	RING SNAP 3/8	
08	30048A	2	GUIDE WHEEL ENCORE 2426	
09		1		[1]
09		1		[2]
10	50835A	1	LATCH	
11	930086	2	RIVET 3/16X 450 LG	
12	60252A	1	SQUEEGEE CLAMP	[2]
12	60232A	1	STRAP	[1]
13	30067A	1	SQUEEGEE RUBBER 32' 24/26	[1]
13	30069A	1	SQUEEGEE BLADE OUTER 2426	[2]
14	30047A	1	SPACER	[1]
14	30058A	1	SPACER SQUEEGEE	[2]
15	30066A	1	SQUEEGEE RUBBER 32' 24/26	[1]
15	30091A	1	SQUEEGEE BLADE RIBBED INN	[2]
16	80011A	2	SCR 3/8-16X3 CR SS	
17	81301A	2	NUT, 3/8-16,JAM,SS	
18	34260B	1	GASKET, SQUEEGEE (VISION	
19	25201B	2	KNOB, SQUEEGEE "T"	
20	60358A	2	SHIM	
21	61370A	8	WEIGHT SQUEEGEE ENCORE S	
22	80280A	2	NUT,SQUEEGEE BACKUP	

Part Notes:

[1] - (32")

[2] - (39")

CLARKE TECHNOLOGY
Encore S20E
Frame Assembly Drawing and Parts List 10/03
Drawing # 16927A



Resource notes:

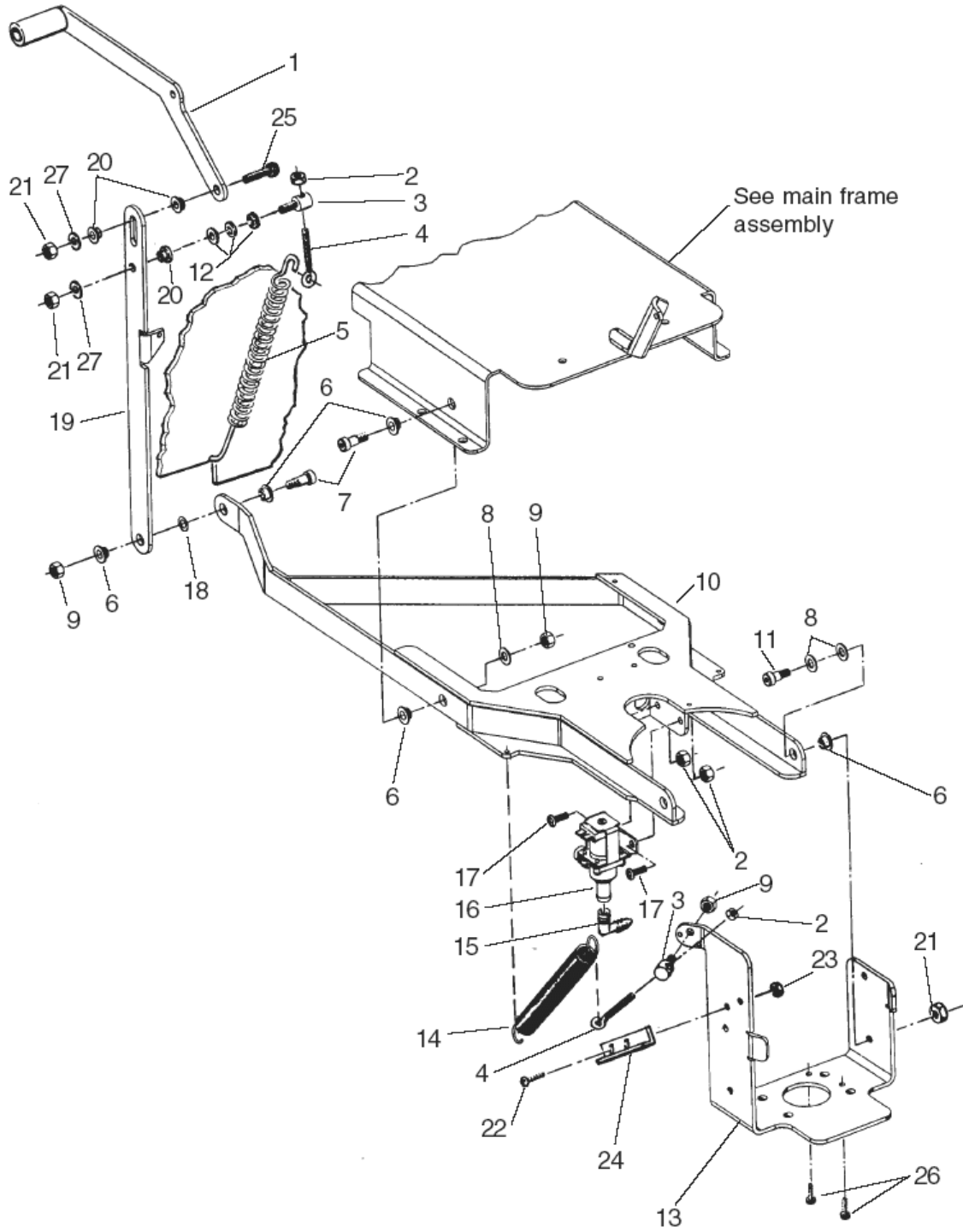
*USED ON MACHINES BUILT AFTER 8-26-03, STARTING W/ SERIAL #BH2415

No.	Part No.	Qty.	Description	Part Note
01	63431A	1	WELDMENT ENCORE	[1]
02	87607A	1	WASHER FLT 1.25X.52X.06	
03	85814A	1	SCREW 5/16-18 X 1 1/4 HX HD	
04	85811A	7	BOLT 5/16-18 X 3/4 HX HD	[2]
05	85727A	3	SCR 3/8-16 X 1 HEX HEAD S	[1]
06	85836A	1	SCREW 3/8-16X2 HEX HD. ZI	[1]
07	87031A	8	WASHER, FLAT 3/8,S.S.	
08	920110	7	NUT,LK 5/16-18 REG(PLTD)	
09	87616A	4	WASHER,NYLON	
10	61436B	2	WHEEL,TRAVERSE	[3]
11	60535A	1	AXLE,NON TRAVERSE	[1]
12	57423A	2	RING,RETAINING .75 SHAFT	[1]
13	81105A	4	NUT,3/8-16,ESNA TYPE SS	
14	962620	3	SCR 5/16-24X 3/4 HX ST	
15	980652	2	WASHER LK 5/16 REGPLTD	
16	980205	2	WASHER .312 ID/1.06	
17	61675A	1	CASTER	
18	61252A	1	BRACKET,SQUEEGEE SWIVEL	[1]
19	61433A	1	SPACER	[1]
20	56002066	1	SCR PAN PHIL 1/4 20 X .62	
21	608210	1	SPACER-HANDLE BOLT	[4]
22	51516A	1	BUSHING TOP 2000 PV	[1]
23	56001939	4	5/16 FLAT WASHER	
24	81112A	1	NUT,5/16-18 THIN ESNA S.S	

Part Notes:

- [1] - GUARANTEE DATE EXPIRED
- [2] - EXPIRED USE 56002667
- [3] - * SEE NOTE
GUARANTEE DATE EXPIRED
- [4] - NO LONGER AVAILABLE

CLARKE TECHNOLOGY
Encore S20E
Brush Lift Assembly Drawing and Parts List 2/04
Drawing #60208A

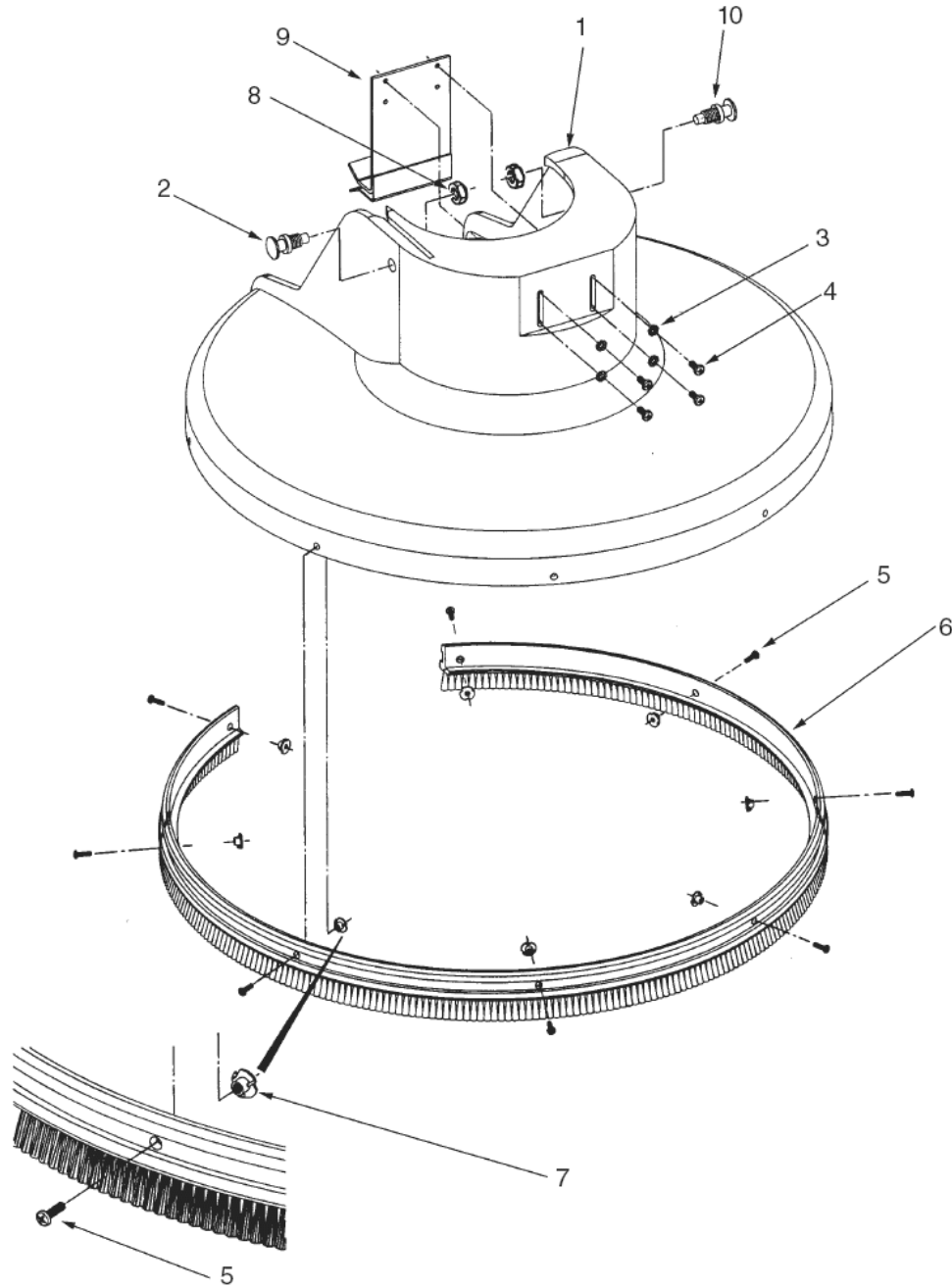


No.	Part No.	Qty.	Description	Part Note
01	*	1	INFO	
02	81104A	4	NUT 1/4 -20 NYLOCK	
03	848508	2	SWIVEL-BRAKE ROD	[1]
04	80042A	2	SCREW EYELET	[1]
05	50291A	1	SPRINGEXT.ENCORE 20E PNT	[1]
06	87620A	8	RONDELLE NYLON	[1]
07	80041A	3	BOLT SHOULDER 3/8 X 3/8 PLTD.	[1]
08	87618A	6	WASHER FLT .75X.39X.62	
09	920181	4	NUT 5/16-18 ESNA	[1]
10	63432A	1	WLDMT.,FRAME,BRUSHLIFT	[1]
11	80040A	2	BOLT SHOULDER 3/8 X 3/8 PLTD	[1]
12	56001939	3	5/16 FLAT WASHER	
13	69861A	1	BRACKETBRUSH MOTOR ENCORE 20	[1]
14	56493A	1	SPRING,SQUEEGEE PRESSURE	[1]
15	51526A	1	HOSEBARB, 3/8 X 90 DEG	
16	59610A	1	VALVE ELEC SOLUT FLOW 24V	
17	56002066	2	SCR PAN PHIL 1/4 20 X .62	
18	87619A	1	WASHER,FLT.,63X.38X.03	[1]
19	60207A	1	LINKBRUSH LIFT ENCORE 20	[1]
20	87621A	3	WASHER	[1]
21	81112A	4	NUT,5/16-18 THIN ESNA S.S	
22	962798	2	SCR 10-24X 1/2 PN*SS	
23	81110A	2	NUT,HEX,ELASTIC LOCK,10-2	[1]
24	64239A	1	PLATEDEFLECTOR PLTD. ENC.20	[1]
25	56002037	1	SCR HEX 5/16 18 X .88	
26	962554	2	SCR 1/4 -28X 1/2 HX ST MACH	[1]
27	980692	2	WASHER 5/16 FLAT SS	[1]

Part Notes:

[1] - GUARANTEE DATE EXPIRED

CLARKE TECHNOLOGY
Encore S20E
Brush Housing Assembly Drawing and Parts List 7/02
Drawing # 11447A

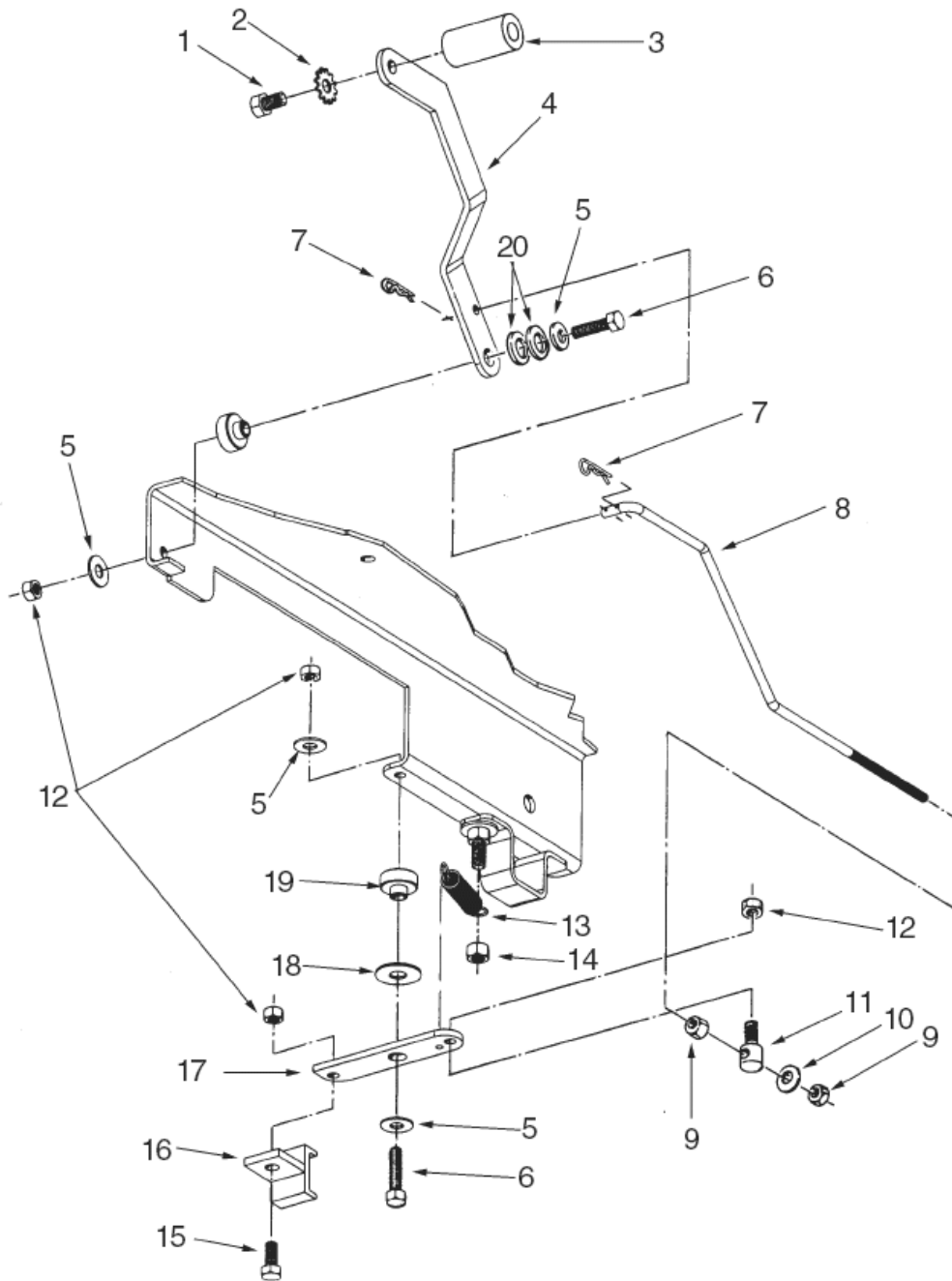


No.	Part No.	Qty.	Description	Part Note
01	30255A	1	BRUSH HOUSING	[1]
02	636706	1	PIN ASSY DISCONNECT	[1]
03	310USP	4	WASHER EXTERNAL STAR 3/16	
04	962798	4	SCR 10-24X 1/2 PN*SS	
05	84237A	8	SCREW 10-32 X 1/2 PAN	
06	38241A	1	SKIRT,BRUSH HOUSING	[1]
07	82004A	8	NUT, TEE#10-24	[2]
08	920278	2	NUT 1/2-20 LAM SS	[3]
09	62438A	1	CLAMP, BRUSH HSG ENCORE 2	[1]
10	61368A	1	PIN ASSY, DC	[1]

Part Notes:

- [1] - GUARANTEE DATE EXPIRED
- [2] - STOCK COVERS GUARANTEE
- [3] - NO LONGER AVAILABLE

CLARKETECHNOLOGY
Encore S20E
Brake Drawing and Parts List 6/98
PN 10635A

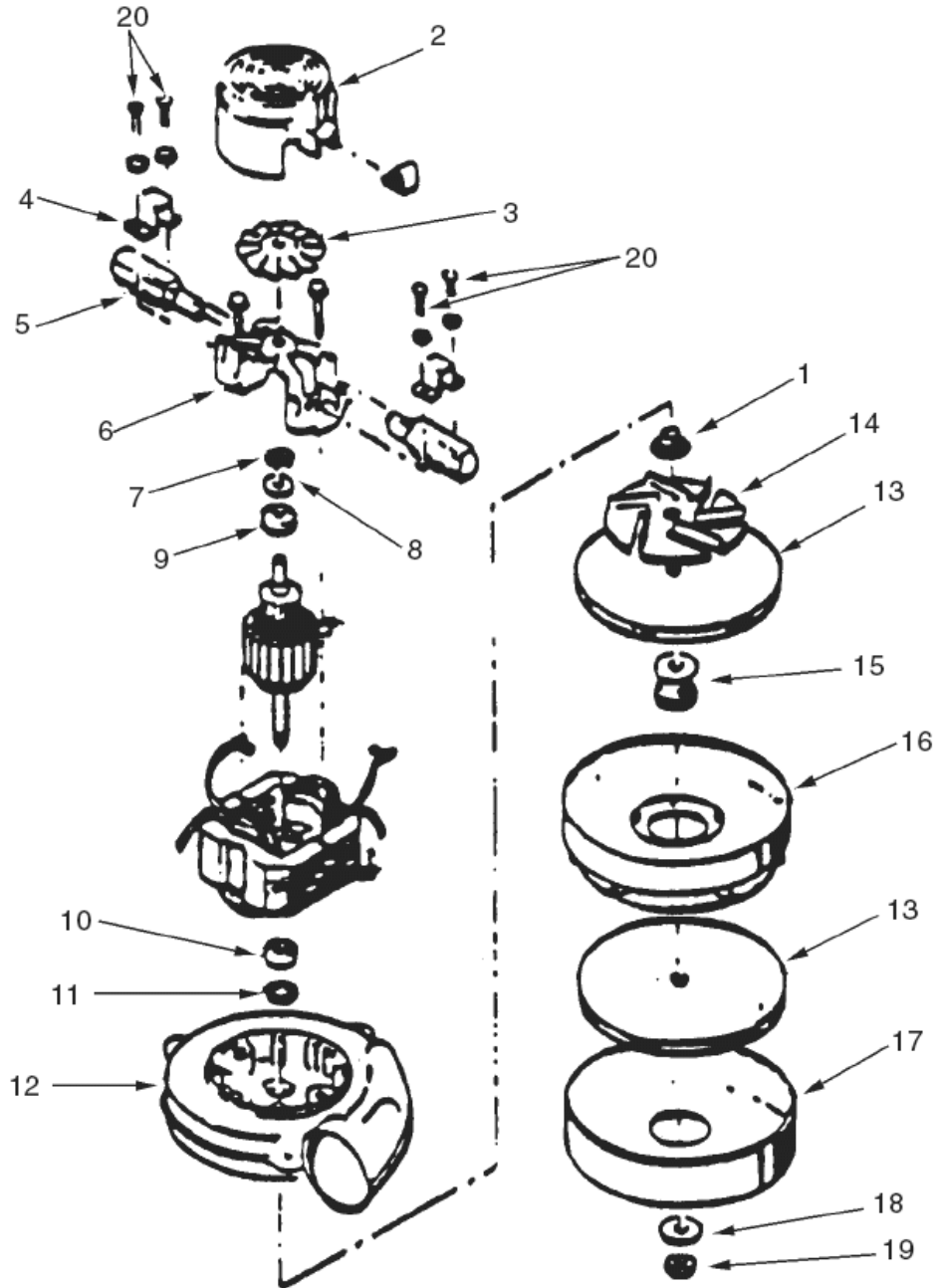


No.	Part No.	Qty.	Description	Part Note
01	85389A	1	SCR 3/8 16X 5/8 PN SY	
02	980666	1	WASHER 3/8 EXT. STAR	
03	64490A	1	HANDLE WLDMT RH, PLTD 32	[1]
04	65627A	1	LEVERBRAKE ENCORE 20	[1]
05	56001939	4	5/16 FLAT WASHER	
06	85814A	2	SCREW 5/16-18 X 1 1/4 HX HD	
07	836711	2	HAIRPIN(FOR 8.0MM CLEVIS)	
08	67161A	1	RODBRAKE LEVER ENCORE 20	[1]
09	81104A	2	NUT 1/4 -20 NYLOCK	
10	87026A	1	WASHER .250 FLAT SS	[2]
11	848508	1	SWIVEL-BRAKE ROD	[1]
12	920110	4	NUT,LK 5/16-18 REG(PLTD)	
13	848302	1	SPRING	[1]
14	81105A	1	NUT,3/8-16,ESNA TYPE SS	
15	85811A	1	BOLT 5/16-18 X 3/4 HX HD	[3]
16	66212A	1	PAD WLDMTBRAKE FUSION	[1]
17	60451A	1	ARMBRAKE ENCORE 20	[1]
18	87607A	1	WASHER FLT 1.25X.52X.06	
19	67877A	2	SPACERBRAKE 32DLX/26DLX	[1]
20	980673	2	WASHER,FLT 1/2 ID X 7/8 O	

Part Notes:

- [1] - GUARANTEE DATE EXPIRED
- [2] - EXPIRED USE 56002859
- [3] - EXPIRED USE 56002667

CLARKE TECHNOLOGY
Encore S20E
115V Vacuum Motor
Drawing and Parts List 9/97
Form # 44906A

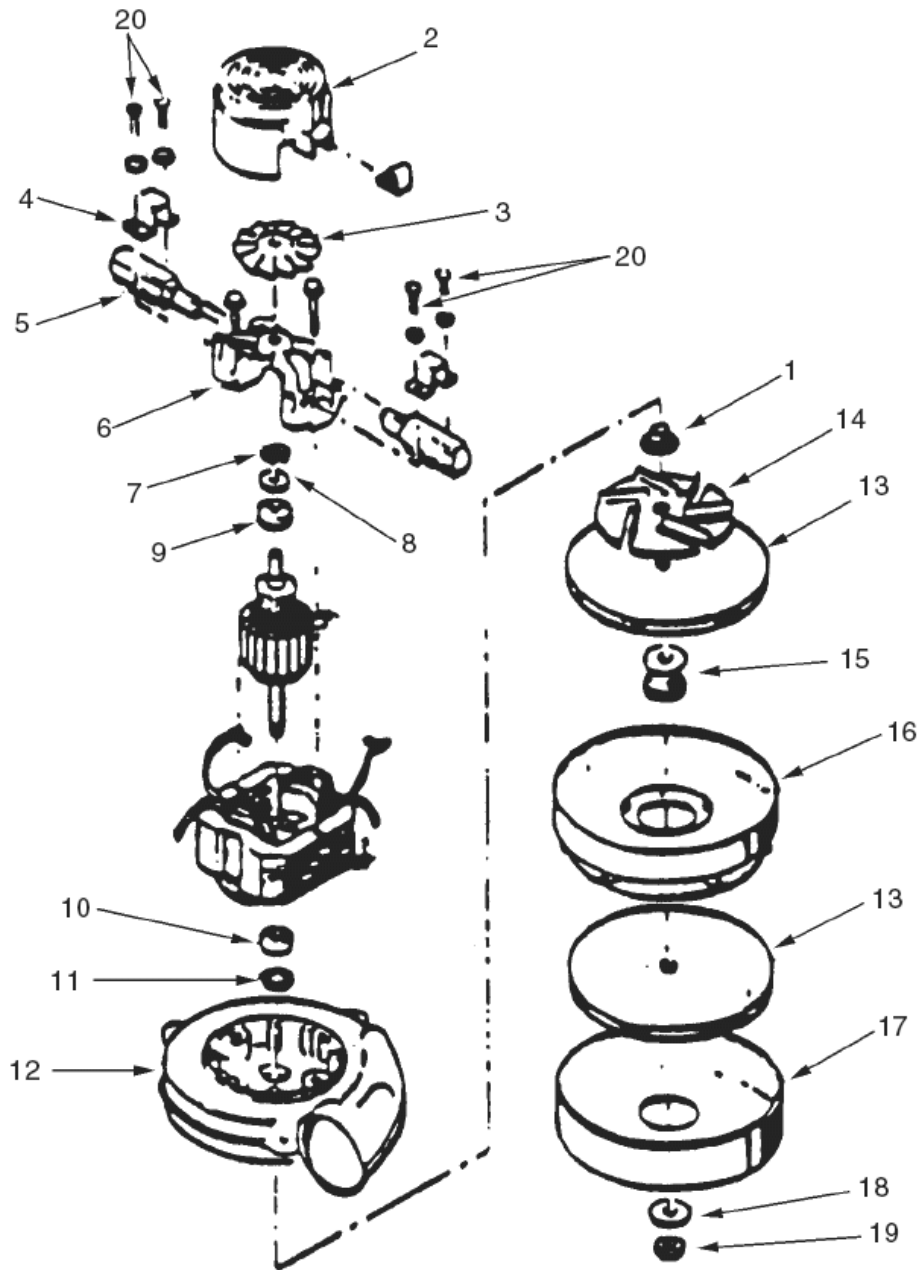


No.	Part No.	Qty.	Description	Part Note
01	58501A	1	SPACER	[1]
02	54809A	1	HOUSING	
03	53905A	1	FAN-VENT	[2]
04	51914A	2	CLAMP	
05	56220065	2	CARBON BRUSH SET	[3]
06	50618A	1	BRACKET-END COMM	[4]
07	638313	1	SPRING LOAD	
08	53100A	1	DISC	[5]
09	902679	1	BEARING-BALL	
10	902648	1	BRG-BALL,RADIAL,DBL SEAL	
11		1		
12	50610A	1	BRACKET-END FAN FOR 835204 V	[2]
13	53914A	2	FAN	
14	53906A	1	FAN (685202-4)	
15	56203516	1	SPACER HA542Z8	[6]
16	53908A	1	FAN-STATIONARY	[1]
17	57904A	1	SHELL-FAN 685202-4	[7]
18	980205	1	WASHER .312 ID/1.06	
19	920329	1	NUT 5/16-24 HEX	[3]
20	85303A	4	SCREW 8-32 X 3/8 PN ST PH	[2]

Part Notes:

- [1] - SEE PI 2017-002
- [2] - NO LONGER AVAILABLE
- [3] - GUARANTEE DATE EXPIRED
- [4] - MACHINE EXP NO REPL
- [5] - ORDER FAN UNIT COMPL.
- [6] - EXPIRED ON 12/16/2011
- [7] - PRUNED 7/14/08

CLARKE TECHNOLOGY
Encore S20E
230V Vacuum Motor
Drawing and Parts List 9/97
Form # 44907A

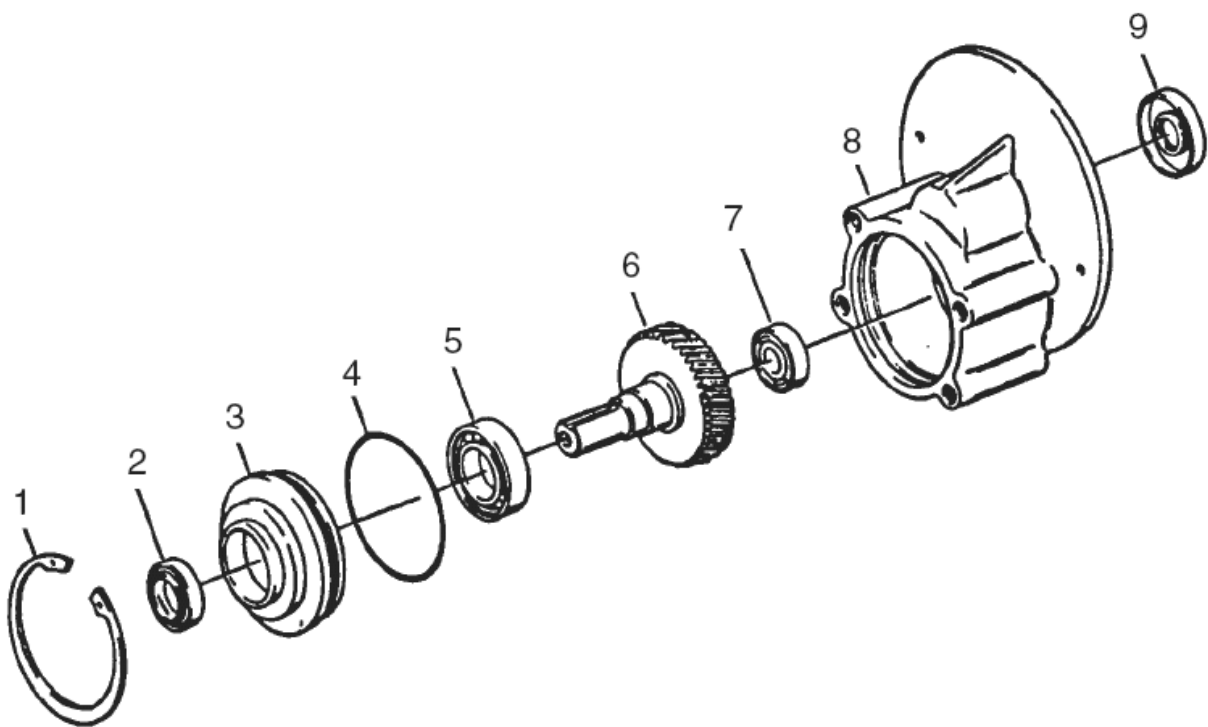


No.	Part No.	Qty.	Description	Part Note
01	58501A	1	SPACER	[1]
02	54809A	1	HOUSING	
03	53905A	1	FAN-VENT	[2]
04	51914A	2	CLAMP	
05	51401A	2	BRUSH MECHANISM	[3]
06	50618A	1	BRACKET-END COMM	[4]
07	638313	1	SPRING LOAD	
08	53100A	1	DISC	[5]
09	902679	1	BEARING-BALL	
10	902648	1	BRG-BALL,RADIAL,DBL SEAL	
11		1		
12	50610A	1	BRACKET-END FAN FOR 835204 V	[2]
13	53914A	2	FAN	
14	53906A	1	FAN (685202-4)	
15	56203516	1	SPACER HA542Z8	[6]
16	53908A	1	FAN-STATIONARY	[1]
17	57904A	1	SHELL-FAN 685202-4	[7]
18	980205	1	WASHER .312 ID/1.06	
19	920329	1	NUT 5/16-24 HEX	[3]
20	85303A	4	SCREW 8-32 X 3/8 PN ST PH	[2]

Part Notes:

- [1] - SEE PI 2017-002
- [2] - NO LONGER AVAILABLE
- [3] - GUARANTEE DATE EXPIRED
- [4] - MACHINE EXP NO REPL
- [5] - ORDER FAN UNIT COMPL.
- [6] - EXPIRED ON 12/16/2011
- [7] - PRUNED 7/14/08

CLARKE TECHNOLOGY
Encore S20E
Gearbox Assembly Drawing and Parts List 9/97
Form #54238A

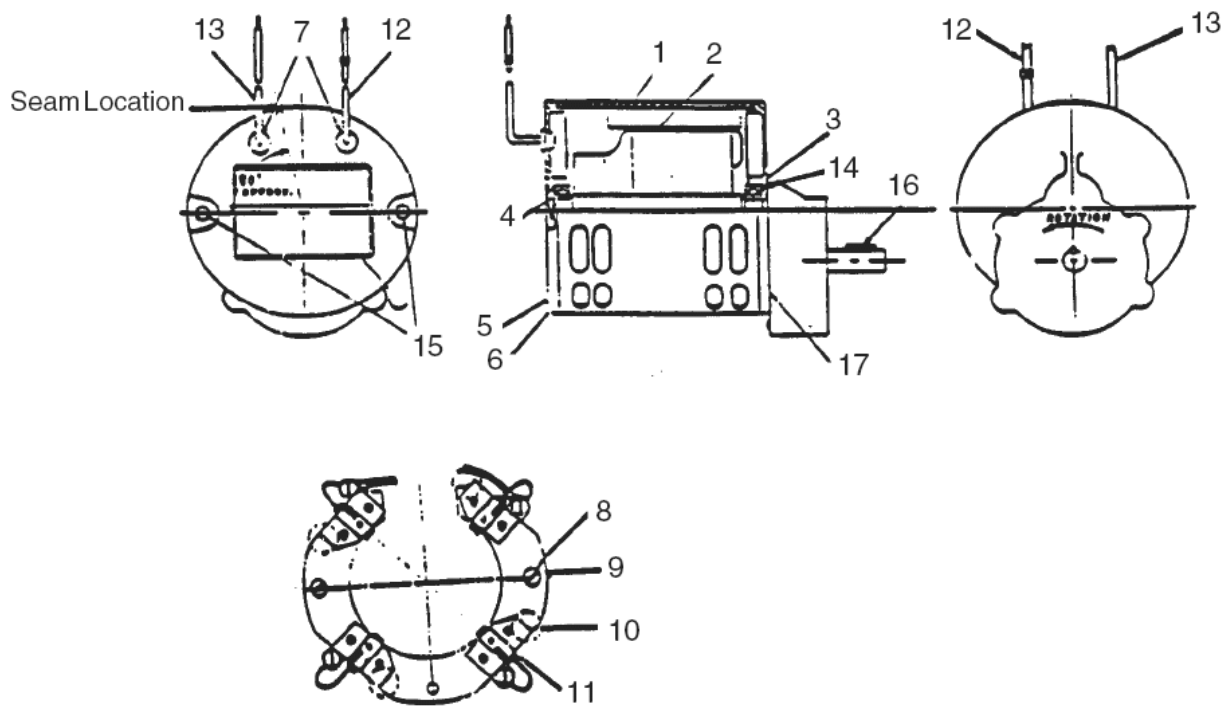


No.	Part No.	Qty.	Description	Part Note
01	57846A	1	RING,SNAP,INTERNAL,GEARBO	[1]
02	507641	1	SEAL PINION FM RO42	[1]
03	52050A	1	CAP, END, GEAR BOX 1700/2	[1]
04	56668A	1	O-RING,GEARBOX	[1]
05	51176A	1	BEARING,BALL 6005 SERIES	[1]
06	58316A	1	SHAFT & GEAR, GEARBOX(170	[2]
07	902605	1	BRG 710 730 TB16 TB18	[1]
08	54883A	1	HOUSING, GEARBOX, 1700/	[2]
09	58144A	1	SEAL.OIL 1.628 OD X .75 I	[1]
10	*	1	INFO	

Part Notes:

- [1] - NO LONGER AVAILABLE
- [2] - GUARANTEE DATE EXPIRED

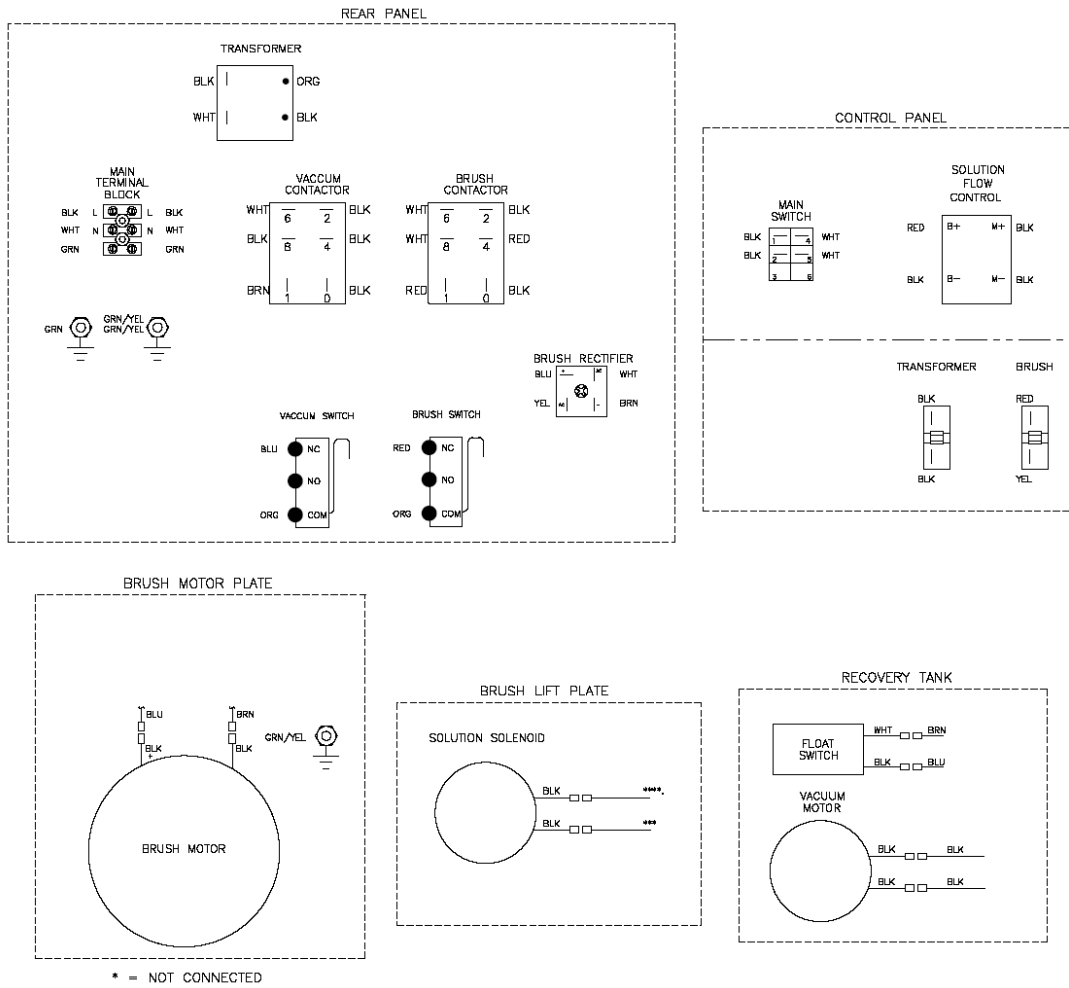
CLARKE TECHNOLOGY
Encore S20E
Motor and Gearbox Assembly
Drawing and Parts List 7/00
Form # 44713A-115V
Form # 44711A-230V
Form 44711B-230V



No.	Part No.	Qty.	Description	Part Note
01	56477A	1	STATOR ASM. FOR MTR NO.44711A	[1]
02	50140A	1	ARMATURE	[2]
02	50141A	1	ARMATURE ASM. 1700/2000	[3]
03	902654	1	BEARING BALL-6204	[4]
04	902550	1	BEARING-6203 (2RS)	
05	51837A	1	COMMUTATOR, ASM. BRACKET1700/	[5]
05	51839A	1	COMMUTATOR, ASM. BRACKET1700/	[6]
06	50520A	1	BRACKET COMMUTATOR 1700/2000	[7]
07	56480A	1	STRAIN RELIEF MOTOR 1700/2000	[8]
08	962546	2	SCR 10-24X 1/2 PN*ST TYP2	[9]
09	50518A	1	BOARD ASM. BRUSH 1700/2000	[3]
09	50519A	1	BOARD ASM. BRUSH 1700/2000	[10]
10	448396	4	SPRING-BRUSH#571001	[11]
11	40819A	4	BRUSH,CARBON,230V/115V DC	[5]
11	56384679	4	BRUSH ASSEMBLY KIT	[6]
12	55654A	1	LEAD ASM. POSTIVE 1700/2000	[1]
13	55655A	1	LEAD ASM NEGATIVE MTR NO.44711	[1]
14	59805A	1	WASHER-HELICAL	[12]
15	50515A	1	BOLTTHRU 1/4-20 X 7 5/8 HEX H	[9]
16	80501A	2	KEY, MTR SHAFT-3/16SQ X 1	[9]
17	54238A	1	GEARBOX ASSEMBLY 1700/200	

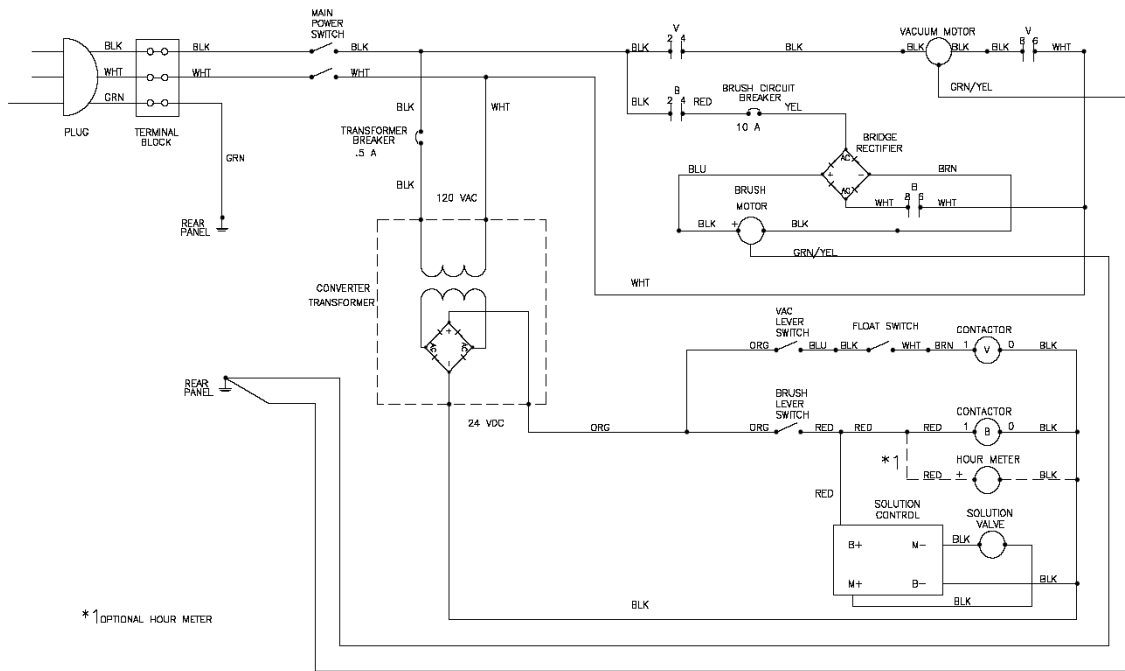
Part Notes:

- [1] - PRUNED 7/14/08
- [2] - (230V)
STOCK COVERS GUARANTEE
- [3] - (115V)
PRUNED 7/14/08
- [4] - NO LONGER AVAILABLE
- [5] - (230V)
- [6] - (115V)
- [7] - MACHINE EXP 04/01.NO REPL
- [8] - MACHINE EXP 03/02.NO REPL
- [9] - GUARANTEE DATE EXPIRED
- [10] - (230V)
PRUNED 7/14/08
- [11] - EXPIRED USE 56384679
- [12] - MACHINE EXP 05/00.NO REPL



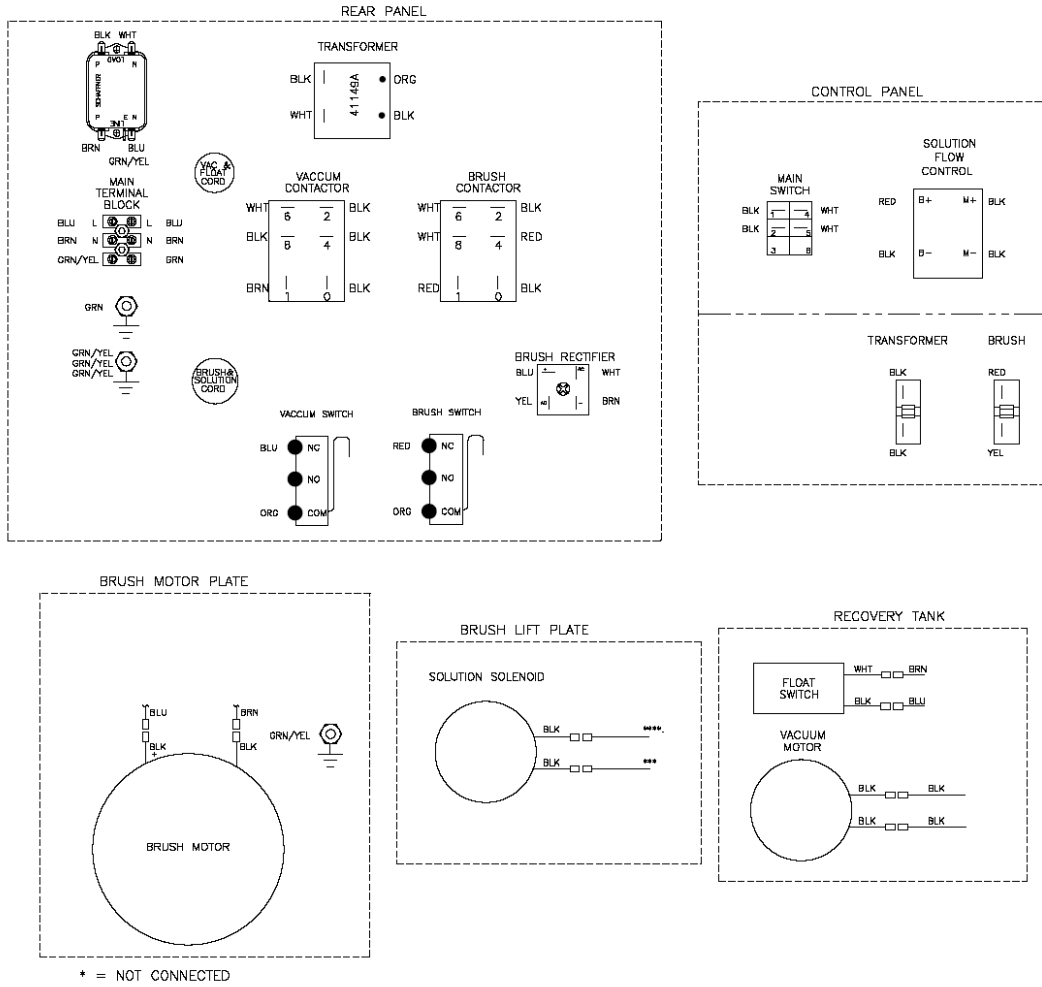
CLARKE TECHNOLOGY
Encore S20E 115V
Connection Diagram (00900A-W) 2/99

No.	Part No.	Qty.	Description	Part Note
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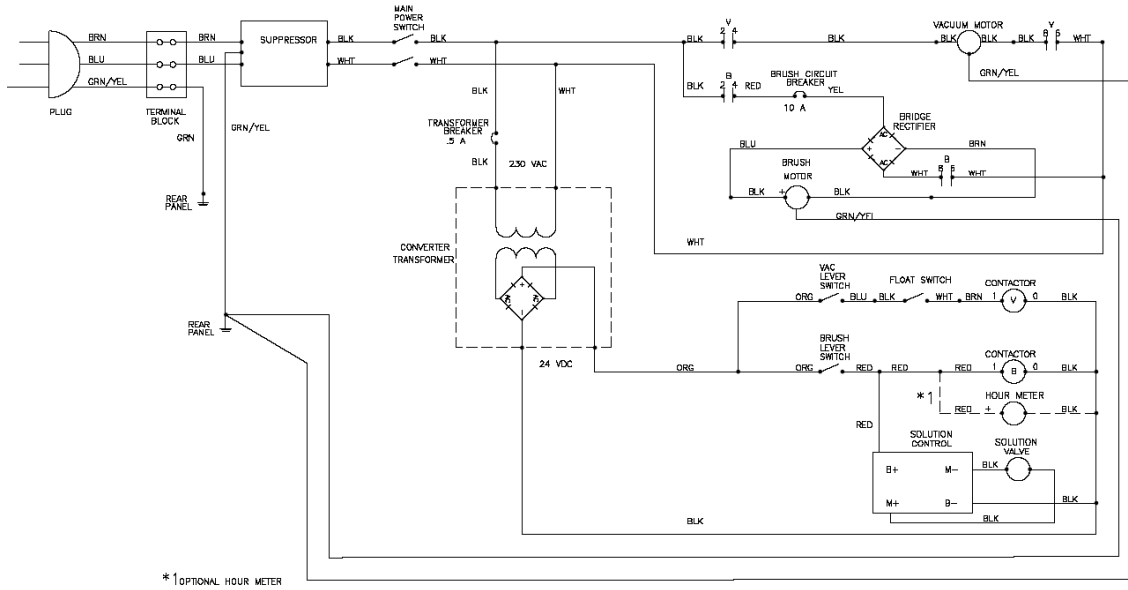
CLARKE TECHNOLOGY
Encore S20E 115V
Electrical Schematic (09900A-E)/2/99

No.	Part No.	Qty.	Description	Part Note
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CLARKE TECHNOLOGY
Encore S20E 230V
Connection Diagram (00910A - W) 2/99

No.	Part No.	Qty.	Description	Part Note
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CLARKE TECHNOLOGY
Encore S20E 230V
Electrical Schematic (00910A-E) 2/99

No.	Part No.	Qty.	Description	Part Note
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No.	Part No.	Qty.	Description	Part Note
00	58531A	1	SPACER,PAD DRIVER 1/2"	[1]
00	80084A	1	NUT 1/4 20X7/16 PROPELL PLATED	[2]
00	51482D	1	BRUSH 20" NYLON	
00	55420A	1	GUN GREASE KIT	[3]
00	38042A	1	DRIVER PAD 19 IN DUAL	
00	10656A	1	HOUR METER KIT	[4]
00	58530A	1	SPACER,PAD DRIVER 3/8"	
00	10129A	1	SQUEEGEE ASS 32'	[5]
00	57369A	1	BLUE RETAINER, PAD, "BOT	
00	57370A	1	BLUE RETAINER, PAD, "TOP	[2]
00	51447D	1	BRUSH 20' POLY DUAL	
00		1		
00	18820A	1	SQUEEGEE ASSY	[4]
00	14607A	1	CLARKE CARE KIT	[6]
00	50478A	1	PROTECTANT POLYDUR	[7]
00	962819	1	SCR 1/4 20 X 1 & 1/4 PHILLIPS	[2]
00	66649A	1	PLATE-BRUSH DRIVE, C.W.	[2]
00	10635A	1	BRAKE KIT ENCORE 20BT	[2]

Part Notes:

- [1] - NO LONGER AVAILABLE
- [2] - GUARANTEE DATE EXPIRED
- [3] - EXPIRED ON 10/26/2012
- [4] - ACC. FOR OBSOLETE MACHINE
- [5] - PRUNED ACCESSORIES
- [6] - SEE PI 2017-002
- [7] - PART IS OBSOLETE WITH NO REPLACEMENT

