

4

3

2

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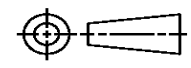
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LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
	C2	ECR-16-009823	25JUL2016	GK	SD

REPLACED BY OCEAN STYLE APPLICATOR PART NUMBER 2150644-1

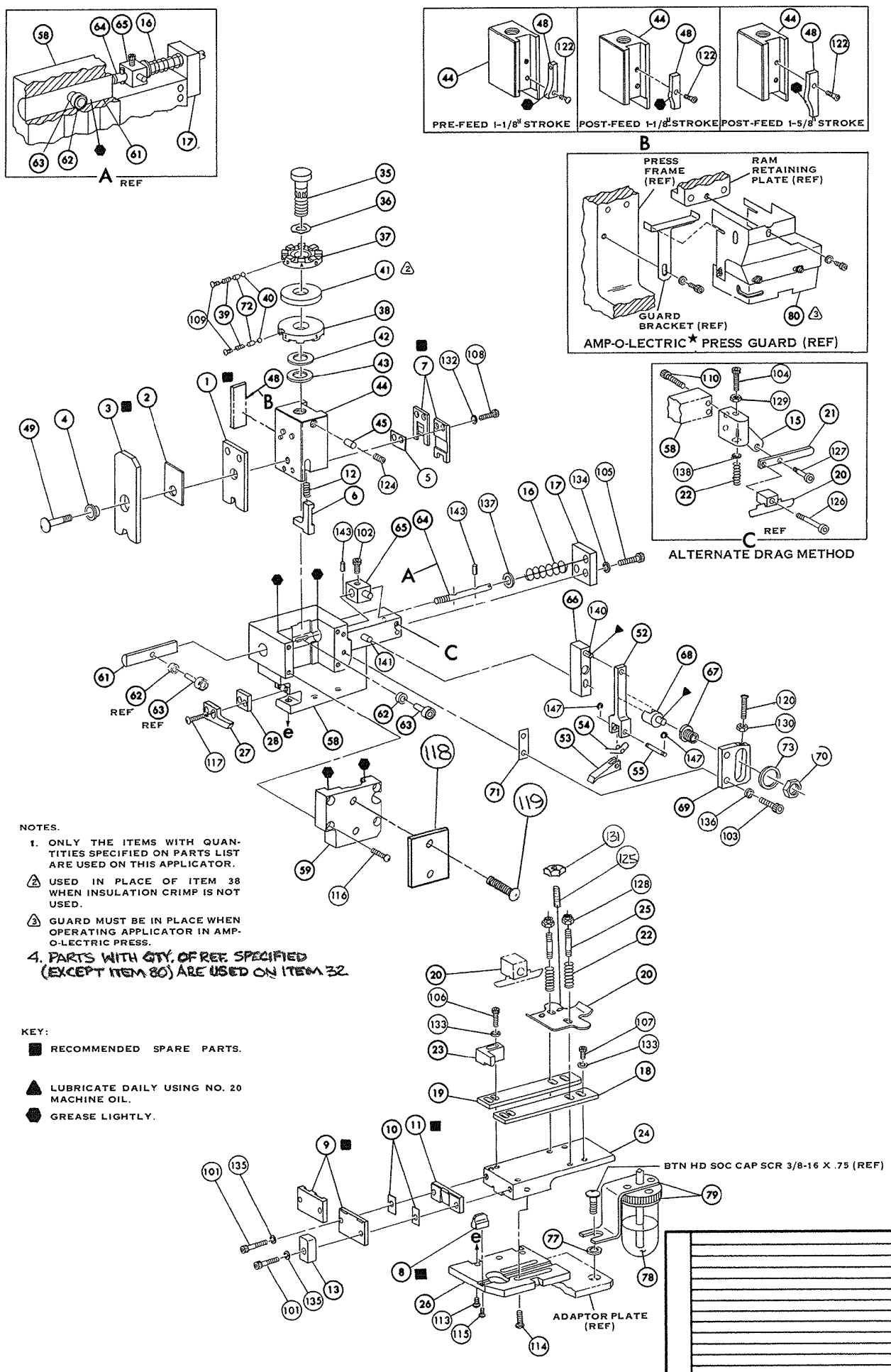
FOR REPLACEMENT PARTS FOR APPLICATOR 687806-3
REFER TO ADDITIONAL PAGE(S). SPARE PARTS KIT (IF LISTED)
WILL REMAIN AVAILABLE.

THE REPLACEMENT OCEAN STYLE APPLICATOR HAS THE
SAME TERMINATOR/PRESS INTERFACE AS APPLICATOR
687806-3

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	GOPALAKRISHNA HV		
DIMENSIONS:		CHK	GOPALAKRISHNA HV		
		APVD		STOUGH DALE	
		PRODUCT SPEC		NAME	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APPLICATION SPEC		MINIATURE QUICK CHANGE APPLICATOR END-FEED (RING)	
0 PLC ±		SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
1 PLC ±		A 3		C- 687806-3	
2 PLC ±		CUSTOMER DRAWING		SCALE	SHEET 1 OF 2
3 PLC ±		WEIGHT		REV C2	
4 PLC ±					
ANGLES ±					
MATERIAL					
FINISH					



THIS IS A CONTROLLED DOCUMENT.



- NOTES:**
1. ONLY THE ITEMS WITH QUANTITIES SPECIFIED ON PARTS LIST ARE USED ON THIS APPLICATOR.
 2. USED IN PLACE OF ITEM 38 WHEN INSULATION CRIMP IS NOT USED.
 3. GUARD MUST BE IN PLACE WHEN OPERATING APPLICATOR IN AMP-O-LECTRIC PRESS.
 4. PARTS WITH QTY. OF REF. SPECIFIED (EXCEPT ITEM 80) ARE USED ON ITEM 32.

- KEY:**
- RECOMMENDED SPARE PARTS.
 - ▲ LUBRICATE DAILY USING NO. 20 MACHINE OIL.
 - GREASE LIGHTLY.

NO.	REQ.	PART NO.	DESCRIPTION	NO.	REQ.	PART NO.	DESCRIPTION	NO.
162	REF	690517-1	SPACER	71				
161		22594-8	HEX, NUT	70				
160		240628-1	PLATE, ADJ	69				
159		240626-1	SHAFT, PIVOT	68				
158		240633-1	BUSHING	67				
157		455680-1	LEVER, INTERMEDIATE	66				
156		240629-1	BLOCK, PIVOT	65				
155		240632-2	SCREW, ADJ	64				
154		240659-3	PIN, CAM ROLLER	63				
153		240658-1	CAM, ROLLER	62				
152	REF	454398-1	ROD, FEED	61				
151				60				
150	REF	454220-1	CAP, RAM	59				
149	REF	453736-1	HOUSING	58				
148				57				
147				56				
146	REF	240624-1	PIN, FEED FINGER	55				
145	REF	291499-1	SPRING, FEED FINGER	54				
144	REF	240635-1	FINGER, FEED	53				
143	REF	240634-1	LEVER, TERMINAL	52				
142				51				
141				50				
140	1	7-21002-9	BOLT, CRIMPER	49				
139	1	690602-5	CAM, PRE FEED 1-1/8 STROKE	48				
138				47				
137				46				
136	1	690191-1	PLUG, NYLON	45				
135	1	455674-1	RAM	44				
134	1	690125-1	WASHER, LAMINATED	43				
133	1	690124-1	WASHER, RAM	42				
132	1	690223-1	SPACER, DISC	41				
131		23241-6	BALL, STEEL	40				
130	1	690170-1	SPRING, COMPRESSION	39				
129				38				
128	1	2690692-6	DISC, WIRE	37				
127	1	22480-5	WASHER, SPRING	36				
126	1	690212-1	POST, RAM	35				
125				34				
124				33				
123	1	458980-1	APPL, BASIC (SUB ASSY)	32				
122				31				
121				30				
120				29				
119	1	369045-2	SPACER, STRIPPER	28				
118		240639-1	STRIPPER	27				
117	REF	455676-1	PLATE, BASE	26				
116	2	22354-8	DRAG, STUD	25				
115	1	455678-1	PLATE, STRIP GUIDE	24				
114	4	3-21002-3	SCR, BTN HD SKT CAP (1/4-20 x .50) STR GDE PL	23				
113	2	4-22281-1	SPRING, DRAG	22				
112		240636-1	LEVER, DRAG	21				
111	1	454177-1	DRAG, STOCK	20				
110	1	458030-3	GUIDE, STRIP REAR	19				
109	1	458031-3	GUIDE, STRIP FRONT	18				
108	REF	454178-1	GUIDE, FEED ROD	17				
107	REF	4-22284-9	SPRING, FEED RETURN	16				
106		454665-1	ADAPTOR, DRAG	15				
105				14				
104				13				
103				12				
102	1	240644-1	PLATE, REAR SHEAR	11				
101	2	240645-8	SPACER, SHEAR PLATE	10				
80	1	240642-1	PLATE, FRONT SHEAR	9				
79	1	240654-1	ANVIL	8				
78	1	240651-2	BLADE, SLUG	7				
77				6				
76	1	5-240641-0	HOLD DOWN	5				
75				4				
74				3				
73				2				
72	1	454625-1	CRIMPER, WIRE	1				

CRIMPING DATA					THIS APPLICATOR WILL APPLY	
PAD LETTER	CRIMP HEIGHT	WIRE SIZE	WIRE STRIP LENGTH			
A	.099	14				40516
B	.093	16				40517
C	.087	18				40518
D	NOT USED					40519
						40520
						40521
						40196
						40977
						42424
						42427
						42611
						60505
						60925
						6A0247

CRIMP	SIZE	TYPE	FEED	PRESS REF.
WIRE	.140	F	.716	565435-5
INSULATION	-#	-#	-#	-#
INSULATION RANGE	18-14		APPLICATOR INSTRUCTION #	8039

REMARKS: AMP-O-LECTRIC PRE-FEED
TERM APPL SPEC 114-2084

REV	DATE	BY	CHKD	DESCRIPTION
01	1-06			SET UP GAGE
02	1-06			LAYOUT NO. 48
03	1-06			APPROVED 5-17-73
04	1-06			CHECKED 5-17-73
05	1-06			SCALE NONE
06	1-06			NAME
07	1-06			END-FEED (RING)

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NO. 687806-3