

4

3

2

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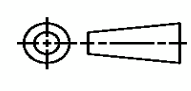
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LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
	G1	ECR-14-002916	27FEB2014	GK	HMR

REPLACED BY OCEAN STYLE APPLICATOR PART NUMBER 2150366-2

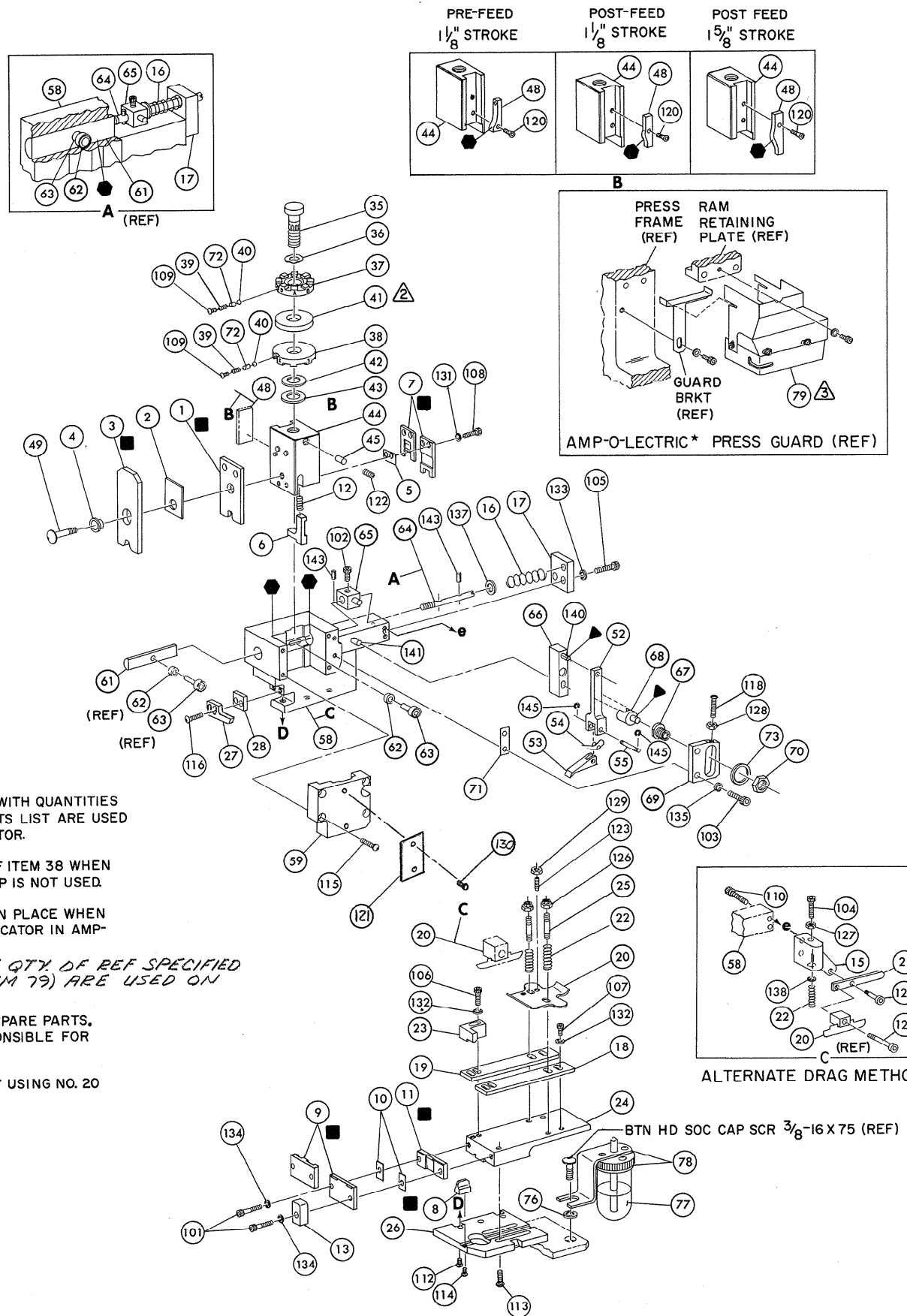
FOR REPLACEMENT PARTS FOR APPLICATOR 466094-1
 REFER TO ADDITIONAL PAGE(S). SPARE PARTS KIT (IF LISTED)
 WILL REMAIN AVAILABLE.

THE REPLACEMENT OCEAN STYLE APPLICATOR HAS THE
 SAME TERMINATOR/PRESS INTERFACE AS APPLICATOR
 466094-1

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	GOPALAKRISHNA HV	
DIMENSIONS:		CHK	RAGHAVENDRA	
		APVD	RAGHAVENDRA	
		PRODUCT SPEC		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APPLICATION SPEC		
0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ±		NAME	MINIATURE QUICK CHANGE APPLICATOR END FEED RING	
MATERIAL	FINISH	WEIGHT	SIZE	CAGE CODE
			A3	
		DRAWING NO	C- 466094-1	
		CUSTOMER DRAWING	RESTRICTED TO	
		SCALE	SHEET 1 OF 2	REV G1



THIS DRAWING 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. ITEMS WITH QTY OF REF SPECIFIED (EXCEPT ITEM 79) ARE USED ON KEY: ITEM 32
 - 5. RECOMMENDED SPARE PARTS. CUSTOMER RESPONSIBLE FOR REPLACEMENT.
 - 6. LUBRICATE DAILY USING NO. 20 MACHINE OIL.
 - 7. GREASE LIGHTLY.

QTY	PART NO	DESCRIPTION	ITEM NO
REF	21045-3	RING, RETAINING 'C' (.187 DIA) FEED PIN	145
REF	5-21028-1	PIN, SLOT SPG (.12 DIA X .50) FD ADJ ROD	143
REF	1-21030-7	PIN, DOWEL (.187 DIA X 1.50) HOUSING	141
REF	1-21030-1	PIN, DOWEL (.187 DIA X .50) LEVER	140
-	22260-5	WASHER, FLAT (NO 6) DRAG SPRING	138
REF	21899-4	WASHER, FLAT (5/16 DIA) SCR ADJ	137
REF	21024-5	WASHER, LOCK (NO 10) FEED ADJ PLATE	135
REF	21024-5	WASHER, LOCK (NO 10) SHEAR PLATES	134
REF	21024-5	WASHER, LOCK (NO 10) FEED ROD GUIDE	133
4	21024-4	WASHER, LOCK (NO 8) STRIP GUIDE	132
2	21024-4	WASHER, LOCK (NO 8) SHEAR BLADE	131
2	21017-2	SCREW, DRIVE	130
2	21018-4	NUT, HEX MACH (4-40) DRAG	129
REF	21068-5	NUT, HEX MACH (6-32) FD ADJ PLATE	128
-	21018-7	NUT, HEX MACH (10-32) DRAG SPRING	127
2	21022-2	NUT, HEX SELF-LKG (8-32) DRAG STUD	126
-	5-21004-7	SCR, SKT HD SHLD (250 DIA X .25) DRAG ARM	125
-	21004-5	SCR, SKT HD SHLD (250 DIA X 1.00) DRAG	124
2	2-21006-6	SCR, SKT SET CUP POINT (4-40 X .62) DRAG	123
1	21009-2	SCR, SKT SET (1/4-20 X 25) (LOC-WEL) RAM	122
1	461264-1	PLATE, IDENTIFICATION	121
1	2-21003-0	SCR, FLAT HD SKT CAP (6-32 X .50) CAM	120
REF	3-21064-2	SCR, RD HD MACH (6-32 X 1.50) FEED ADJ	118
2	2-21002-2	SCR, BTN HD SKT CAP (8-32 X .50) STRIPPER	116
REF	2-21002-9	SCR, BTN HD SKT CAP (10-32 X .75) HSG CAP	115
1	22733-8	SCR, BTN HD SKT CAP (8-32 X .38) (LOC-WEL) ANVIL	114
4	3-21002-3	SCR, BTN HD SKT CAP (1/4-20 X .50) STR GDE PL	113
REF	1-24073-9	SCR, BTN HD SKT CAP (1/4-20 X .75) BASE PL	112
-	2-21000-4	SCR, SKT HD CAP (6-32 X 1.00) DRAG ADAPTOR	110
2	23030-1	SCR, SKT HD CAP (6-32 X .25) (LOC-WEL) CP DISC	109
2	2-21000-9	SCR, SKT HD CAP (8-32 X .75) SHEAR BLADE	108
3	7-21000-4	SCR, SKT HD CAP (8-32 X .31) STRIP GUIDE	107
1	7-21000-4	SCR, SKT HD CAP (8-32 X .31) STRIP GUIDE	106
REF	3-21000-7	SCR, SKT HD CAP (10-32 X .75) FD ROD GUIDE	105
-	3-21000-9	SCR, SKT HD CAP (10-32 X 1.00) DRAG SPRING	104
REF	3-21000-6	SCR, SKT HD CAP (10-32 X .62) FD ADJ PLATE	103
REF	3-21000-4	SCR, SKT HD CAP (10-32 X .38) PIVOT BLK	102
2	3-21000-8	SCR, SKT HD CAP (10-32 X .88) SHEAR PLATE	101
REF	455795-1	GUARD, WINDOW	79
-	465184-9	LUBRICATOR ASSY	78
-	455985-1	OIL, LUBRICATING	77
-	454406-1	SPACER, LUB BRACKET	76
REF	458109-1	WASHER, FLAT (SPECIAL)	73
2	690603-1	SPRING, ASSIST	72
REF	690517-1	SPACER	71
-	22594-8	NUT, HEX	70
-	240628-1	PLATE, ADJ	69
-	240626-1	SHAFT, PIVOT	68
-	240633-1	BUSHING	67
-	455680-1	LEVER, INTERMEDIATE	66
-	240629-1	BLOCK, PIVOT	65
-	240632-2	SCREW, ADJ	64
-	240659-3	PIN, CAM ROLLER	63
-	240658-1	CAM, ROLLER	62
REF	454398-1	ROD, FEED	60
REF	454220-1	CAP, RAM	59
REF	453736-1	HOUSING	58
REF	240624-1	PIN, FEED FINGER	56
REF	691499-1	SPRING, FEED FINGER	54
REF	290635-1	FINGER, FEED	53
REF	240634-3	LEVER, TERMINAL	52
REF	7-21002-9	BOLT, CRIMPER	49
REF	690501-4	CAM, POST FEED 1 5/8 STROKE	48
REF	690191-1	PLUG, NYLON	45
REF	455674-1	RAM	44
REF	690125-1	WASHER, LAMINATED	43
REF	690124-9	WASHER, RAM	42
REF	23241-6	SPACER, DISC	41
REF	690170-1	BALL, STEEL	40
REF	690142-1	SPRING, COMPRESSION	39
REF	692155-5	DISC, INSULATION	38
REF	22480-5	DISC, WIRE	37
REF	690212-1	WASHER, SPRING	36
REF	690212-1	POST, RAM	35
REF	458980-2	APPLICATOR, BASIC (SUB ASSY)	32
REF	3-690451-2	SPACER, STRIPPER	28
REF	240639-1	STRIPPER	27
REF	455676-1	PLATE, BASE	26
REF	22354-8	DRAG, STUD	25
REF	455678-1	PLATE, STRIP GUIDE	24
REF	4-22281-1	PLATE, STRIP HOLD	23
REF	4-22281-1	SPRING, DRAG	22
REF	240636-1	LEVER, DRAG	21
REF	459177-1	DRAG, STOCK	20
REF	458030-9	GUIDE, STRIP (REAR)	19
REF	458031-9	GUIDE, STRIP (FRONT)	18
REF	454178-1	GUIDE, FEED ROD	17
REF	4-22284-9	SPRING, FEED RETURN	16
REF	458031-9	ADAPTER, DRAG	15
REF	690481-2	SPACER, HOLD DOWN	13
REF	23846-1	SPRING, HOLD DOWN	12
REF	240644-1	PLATE, REAR SHEAR	11
REF	1-240645-6	SPACER, SHEAR PLATE	10
REF	240642-1	PLATE, FRONT SHEAR	9
REF	2-240655-7	ANVIL	8
REF	240651-7	BLADE, SLUG	7
REF	3-455892-1	HOLD DOWN, TERMINAL	6
REF	6-240641-1	SPACER, SHEAR BLADE	5
REF	238009-1	SPACER, TUBULAR	4
REF	456135-6	CRIMPER, INSULATION	3
REF	455833-9	SPACER, INSULATION	2
REF	456408-6	CRIMPER, WIRE	1

CRIMPING DATA				APPLICATOR WILL APPLY	
PAD LTR	CRIMP HEIGHT	WIRE SIZE	WIRE STRIP LENGTH		
A	.062	16	.187-.217	60700	
B	.056	18	.187-.217	485002	
C	.052	20	.187-.217	62877	
D	NOT USED				

CRIMP	SIZE	TYPE	FEED	APPL INST
WIRE	.110	F		A1 8039
INSUL	.140	O	1.090	

WIRE RANGE	INSULATION RANGE	PRESS NO
20-16	.080-120	

REMARKS	NO	REV
APPL USED ON MACHINE PART NO	MACH SERIAL NO	DISTRIBUTION
CUSTOMER NAME	APPL SERIAL NO	ORIGINAL
ADDRESS	PURCHASE ORDER	CUSTOMER COPY
CITY	ENG APP	FIELD ENG COPY

REV	DATE	DESCRIPTION
1	0150-4389-95	SET UP GAGE 10-1
2	0150-6076-95	458638-1/23
3	ECN A151688	DR
4	REV PER ECN R-5470	APP
5	LEVER PER ECN R-4033	CHK
6	REV ITEM 37 PER R-2468	REL
7	REDRAWN PER R-3028	APP

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