

4

3

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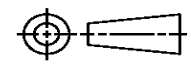
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LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
	E2	ECR-15-006704	30APR2015	GK	HMR

REPLACED BY OCEAN STYLE APPLICATOR PART NUMBER 2150012-1

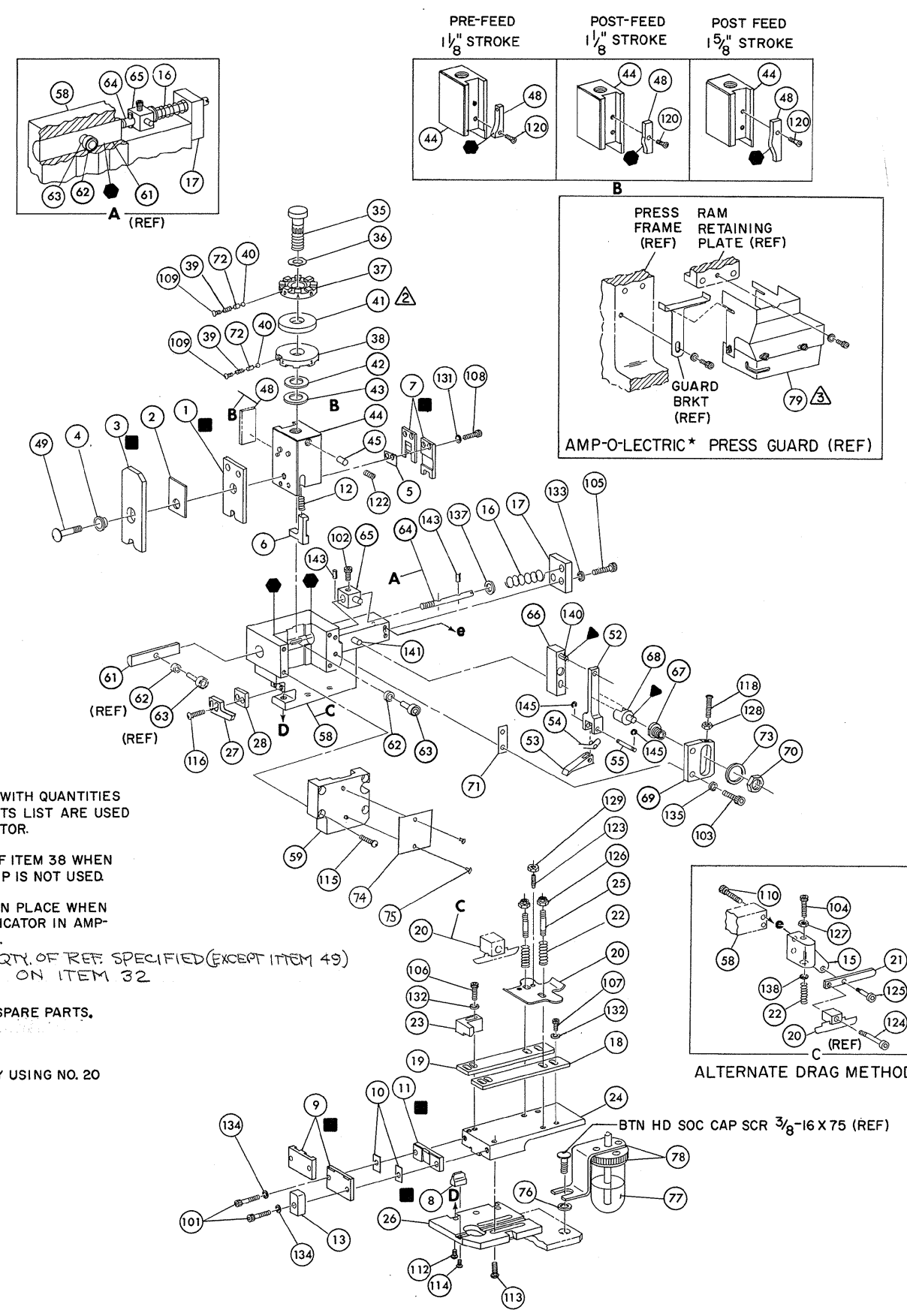
FOR REPLACEMENT PARTS FOR APPLICATOR 466247-4
 REFER TO ADDITIONAL PAGE(S). SPARE PARTS KIT (IF LISTED)
 WILL REMAIN AVAILABLE.

THE REPLACEMENT OCEAN STYLE APPLICATOR HAS THE
 SAME TERMINATOR/PRESS INTERFACE AS APPLICATOR
 466247-4

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	GOPALAKRISHNA HV		
DIMENSIONS:		CHK	RAGHAVENDRA		
		APVD	RAGHAVENDRA		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC	NAME		
0 PLC	±	APPLICATION SPEC	MINIATURE QUICK CHANGE APPLICATOR END FEED (SHUR PLUG)		
1 PLC	±		SIZE	CAGE CODE	DRAWING NO
2 PLC	±		A3		©- 466247-4
3 PLC	±				RESTRICTED TO
4 PLC	±				
ANGLES	±	WEIGHT			
MATERIAL	FINISH	CUSTOMER DRAWING	SCALE	SHEET 1 OF 2	REV E2

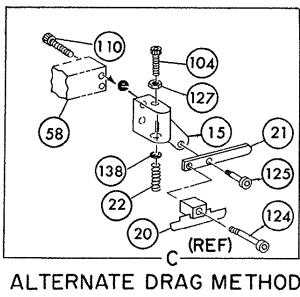


THIS DRAWING IS A CONTROLLED DOCUMENT.



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 49) ARE USED ON ITEM 32.
- KEY:**
- RECOMMENDED SPARE PARTS.
 - ▲ LUBRICATE DAILY USING NO. 20 MACHINE OIL.
 - GREASE LIGHTLY.



REF	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
REF		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
REF		21024-4	WASHER, LOCK (NO 8) STRIP GUIDE	132
REF		21024-4	WASHER, LOCK (NO 8) SHEAR BLADE	131
REF		21018-4	NUT, HEX MACH (4-40) DRAG	130
REF		21068-5	NUT, HEX MACH (6-32) FD ADJ PLATE	128
REF		21018-7	NUT, HEX MACH (10-32) DRAG SPRING	127
REF		21022-2	NUT, HEX SELF-LKG (8-32) DRAG STUD	126
REF		5-21004-7	SCR, SKT HD SHLD (250 DIA X .25) DRAG ARM	125
REF		21004-5	SCR, SKT HD SHLD (250 DIA X 1.00) DRAG	124
REF		4-21078-8	SCR, SKT SET OVAL POINT (4-40 X .75) DRAG	123
REF		21009-2	SCR, SKT SET (1/4-20 X 25) (LOC-WEL) RAM	122
REF		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
REF		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
REF		22733-8	SCR, BTN HD SKT CAP (8-32 X .38) (LOC-WEL) ANVIL	114
REF		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
REF		2-21000-4	SCR, SKT HD CAP (6-32 X 1.00) DRAG ADAPTOR	110
REF		23030-1	SCR, SKT HD CAP (6-32 X .25) (LOC-WEL) CP DISC	109
REF		2-21000-7	SCR, SKT HD CAP (8-32 X .50) SHEAR BLADE	108
REF		2-21000-6	SCR, SKT HD CAP (8-32 X .38) STRIP GUIDE	107
REF		2-21000-9	SCR, SKT HD CAP (8-32 X .75) STRIP GUIDE	106
REF		3-21000-7	SCR, SKT HD CAP (10-32 X .75) FD ROD GUIDE	105
REF		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
REF		3-21000-8	SCR, SKT HD CAP (10-32 X .88) SHEAR PLATE	101
REF		455745-1	GUARD	79
REF		465184-9	LUBRICATOR ASSY	78
REF		455985-1	OIL, LUBRICATING	77
REF		454406-1	SPACER, LUB BRACKET	76
REF		21017-2	SCREW, RH DRIVE	75
REF		461264-1	PLATE, IDENTIFICATION	74
REF		458109-1	WASHER, FLAT (SPECIAL)	73
REF		690603-1	SPRING, ASSIST	72
REF		690517-1	SPACER	71
REF		22594-8	NUT, HEX	70
REF		240628-1	PLATE, ADJ	69
REF		240626-1	SHAFT, PIVOT	68
REF		240633-1	BUSHING	67
REF		455680-1	LEVER, INTERMEDIATE	66
REF		240629-1	BLOCK, PIVOT	65
REF		240632-2	SCREW, ADJ	64
REF		240659-3	PIN, CAM ROLLER	63
REF		240658-1	CAM, ROLLER	62
REF		454398-1	ROD, FEED	61
REF		454220-1	CAP, RAM	59
REF		453736-1	HOUSING	58
REF		240624-1	PIN, FEED FINGER	55
REF		691499-1	SPRING, FEED FINGER	54
REF		240635-1	FINGER, FEED	53
REF		240634-3	LEVER, TERMINAL	52
REF		7-21002-9	BOLT, CRIMPER	49
REF		690501-3	CAM, POST FEED 1/8 STROKE	48
REF		690191-1	PLUG, NYLON	45
REF		455674-1	RAM	44
REF		690125-1	WASHER, LAMINATED	43
REF		690124-1	WASHER, RAM	42
REF		23241-6	SPACER, DISC	41
REF		690170-1	BALL, STEEL	40
REF		1-690142-0	SPRING, COMPRESSION	39
REF		7-690141-7	DISC, INSULATION	38
REF		22480-5	DISC, WIRE	37
REF		690212-1	WASHER, SPRING	36
REF		458980-2	POST, RAM	35
REF		458980-2	APPLICATOR, BASIC (SUB ASSY)	32
REF		3-690451-2	SPACER, STRIPPER	29
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		240825-3	PLATE, STRIP HOLD	23
REF		4-22281-1	SPRING, DRAG	22
REF		240636-1	LEVER, DRAG	21
REF		454177-1	DRAG, STOCK	20
REF		454204-3	GUIDE, STRIP (REAR)	19
REF		454204-3	GUIDE, STRIP (FRONT)	18
REF		454178-1	GUIDE, FEED ROD	17
REF		4-22284-9	SPRING, FEED RETURN	16
REF		690481-2	ADAPTER, DRAG	15
REF		690481-2	SPACER, HOLD DOWN	14
REF		23846-1	SPRING, HOLD DOWN	12
REF		240644-1	PLATE, REAR SHEAR	11
REF		1-690496-0	SPACER, SHEAR PLATE	10
REF		1-240655-7	PLATE, FRONT SHEAR	9
REF		690474-7	ANVIL	8
REF		1-455892-4	BLADE, SLUG	7
REF		240641-5	HOLD DOWN, TERMINAL	6
REF		238009-1	SPACER, SHEAR BLADE	5
REF		456134-6	SPACER, TUBULAR	4
REF		1-455888-0	CRIMPER, INSULATION	3
REF		456408-8	SPACER, INSULATION	2
REF		456408-8	CRIMPER, WIRE	1

CRIMPING DATA				APPLICATOR WILL APPLY	
PAD LTR	CRIMP HEIGHT	WIRE SIZE	WIRE STRIP LENGTH		
A	.074	14			170002-3
B	.068	16			170002-4
C	.064	18			170002-5
D	.059	20			1-170002-5
CRIMP	SIZE	TYPE	FEED	APPL INST	
WIRE	.110	F	.760	A18039	1-170002-6
INSUL	.180	F			2-170002-5
WIRE RANGE 20-14				INSULATION RANGE PRESS NO 1565435-5	
REMARKS AMP-O-LECTRIC POST FEED					

REMARKS	NO	REV
APPL USED ON MACHINE PART NO	MACH SERIAL NO	TO APPLY TERMINAL 114-2017
CUSTOMER NAME	APPL SERIAL NO	DISTRIBUTION
ADDRESS	PURCHASE ORDER	ORIGINAL
CITY	ENG APP	CUSTOMER COPY
		FIELD ENG COPY

P/F	LTR	REVISION RECORD	APP DATE	P/F	LTR	REVISION RECORD	APP DATE	P/F	LTR	REVISION RECORD	APP DATE