

4

3

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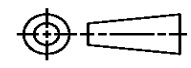
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LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
	D1	ECR-16-009824	05AUG2016	GK	SD

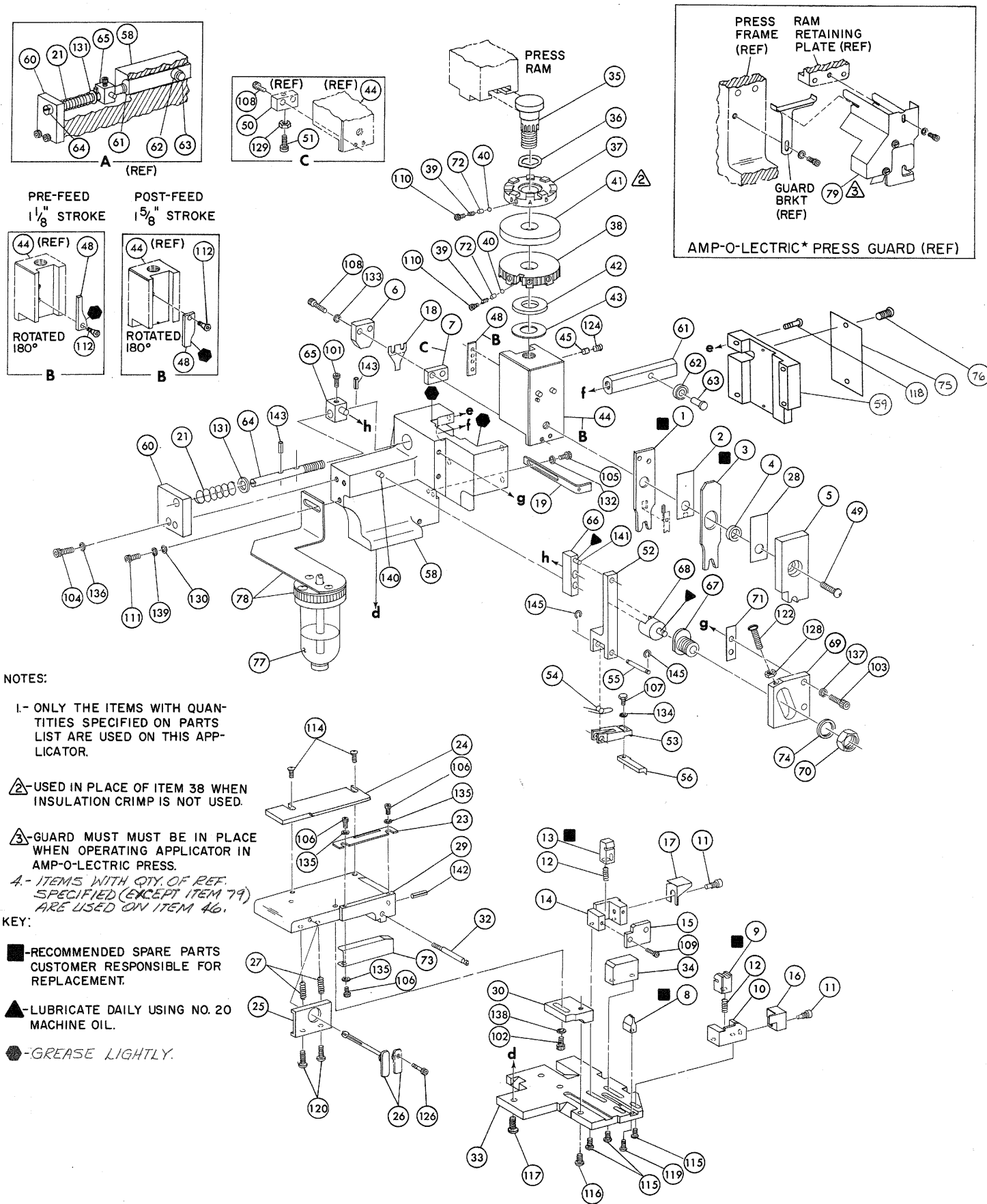
REPLACED BY OCEAN STYLE APPLICATOR PART NUMBER 2836284-1

FOR REPLACEMENT PARTS FOR APPLICATOR 466441-3
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
466441-3

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	GOPALAKRISHNA HV		 TE Connectivity
DIMENSIONS:		CHK	GOPALAKRISHNA HV		
		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME	
		0 PLC ±		MINIATURE QUICK CHANGE	
MATERIAL		APVD		APPLICATOR SIDE FEED (FASTON TAB)	
FINISH		PRODUCT SPEC		APPLICATION SPEC	
		APVD		RESTRICTED TO	
		APPLICATION SPEC		SIZE	
		WEIGHT		CAGE CODE	
		CUSTOMER DRAWING		DRAWING NO	
		SCALE		SHEET 1 OF 2	
		REV D1		DRAWING NO	
				©- 466441-3	

THIS IS A CONTROLLED DOCUMENT.



- NOTES:
- I- ONLY THE ITEMS WITH QUANTITIES SPECIFIED ON PARTS LIST ARE USED ON THIS APPLICATOR.
 - △-USED IN PLACE OF ITEM 38 WHEN INSULATION CRIMP IS NOT USED.
 - ▲-GUARD MUST BE IN PLACE WHEN OPERATING APPLICATOR IN AMP-O-LECTRIC PRESS.
 - A- ITEMS WITH QTY. OF REF. SPECIFIED (EXCEPT ITEM 79) ARE USED ON ITEM 46.
- KEY:
- RECOMMENDED SPARE PARTS CUSTOMER RESPONSIBLE FOR REPLACEMENT.
 - ▲-LUBRICATE DAILY USING NO. 20 MACHINE OIL.
 - GREASE LIGHTLY.

REF.	PART NO	DESCRIPTION	QTY	PART NO	DESCRIPTION	QTY	ITEM NO
REF.	21045-3	RING, RETAINING 'C' (.187 DIA) FEED FINGER PIN	145	REF.	454220-1	CAP, HOUSING	59
REF.	144			REF.	454485-1	HOUSING	58
REF.	5-21028-1	PIN, SLOT SPR (.125 DIA X .50) ADJ ROD	143				57
REF.	4-21028-0	PIN, SLOT SPR (.093 DIA X .75) STR G PLATE	142	1	690542-2	PAWL, FEED	56
REF.	1-21030-1	PIN, DOWEL (.187 DIA X .50) LEVER	141	REF.	240624-1	PIN, FEED FINGER	55
REF.	1-21030-6	PIN, DOWEL (.187 DIA X 1.25) HOUSING	140	REF.	691499-1	SPRING, FEED FINGER	54
REF.	21024-5	WASHER, LOCK (NO 10) LUB ASSY	139	REF.	690541-1	FINGER, FEED	53
REF.	21024-5	WASHER, LOCK (NO 10) STRIP GUIDE ADJ BLOCK	138	REF.	455679-1	LEVER, TERMINAL FEED ARM	52
REF.	21024-5	WASHER, LOCK (NO 10) ADJ PLATE	137				51
REF.	21024-5	WASHER, LOCK (NO 10) FEED GUIDE ROD	136				50
REF.	21057-2	WASHER, LOCK (NO 4) FRONT STRIP GUIDE	135	1	7-21002-9	BOLT, CRIMPER	49
REF.	21024-4	WASHER, LOCK (NO 8) FEED FINGER	134	1	690501-4	CAM POST-FEED	48
REF.	21024-4	WASHER, LOCK (NO 8) DEPRESSOR	133				47
REF.	21024-4	WASHER, LOCK (NO 8) STRIPPER	132	/	459456-1	APPLICATOR, BASIC (SUB ASSY)	46
REF.	21899-4	WASHER, FLAT (5/16 DIA) SCREW ADJ	131	1	690191-1	PLUG, NYLON	45
REF.	21899-2	WASHER, FLAT (NO 10) LUB ASSY	130	1	455673-1	RAM	44
REF.	21068-5	NUT, HEX MACH (6-32) HOLDDOWN	129	1	690125-1	WASHER, LAMINATED	43
REF.	21068-5	NUT, HEX MACH (6-32) FEED ADJ	128	1	690124-1	WASHER, RAM	42
REF.	22353-8	SCR, SHLD. (.187 DIA X .250 LG) DRAG LEVER	127				41
REF.	21009-2	SCR, SKT SET (1/4-20 X .25) (LOC-WEL) RAM	125	2	23241-6	BALL, STEEL	40
REF.	3-21064-2	SCR, RD HD MACH (6-32 X 1.50) FEED ADJ	124	1	690170-1	SPRING, COMPRESSION	39
REF.	2		123	1	690142-1	DISC, INSULATION	38
REF.	2-21002-9	SCR, BUT HD SKT CAP (10-32 X .75) DRAG	121	1	5-690141-1	DISC, WIRE	37
REF.	22733-8	SCR, BUT HD SKT CAP (8-32 X .38) (LOC-WEL) ANVIL	120	1	22480-5	WASHER, SPRING	36
REF.	2-21002-9	SCR, BUT HD SKT CAP (10-32 X .75) CAP	119	REF.	690212-1	POST, RAM	35
REF.	1-24073-9	SCR, BUT HD SKT CAP (1/4-20 X .75) HOUSING	118	1	690786-2	SUPPORT, TERMINAL	34
REF.	2-21002-7	SCR, BUT HD SKT CAP (10-32 X .50) SG ADJ BLOCK	117	REF.	455675-1	PLATE, BASE	33
REF.	4		116	1	690432-3	SCREW, ADJUSTMENT	32
REF.	2-21002-2	SCR, BUT HD SKT CAP (8-32 X .50) R STRIP GUIDE	115	1			31
REF.	1-21002-7	SCR, BUT HD SKT CAP (6-32 X .38) CAM	114	1	455689-1	BLOCK, STRIP GUIDE ADJ	30
REF.	23030-1	SCR, SKT HD CAP (6-32 X .25) (LOC-WEL) CP DISC	112	1	455671-2	PLATE, STRIP GUIDE	29
REF.	2		111	1	455888-4	SPACER, FRONT SHEAR DEPRESSOR	28
REF.	1-21000-4	SCR, SKT HD CAP (6-32 X .25) REAR SHEAR PLATE	110	1	1-22284-0	SPRING, DRAG	27
REF.	1		109	1	690546-1	LEVER, DRAG RELEASE	26
REF.	1-465184-0	LUBRICATOR ASSY	108		240792-1	DRAG, STOCK	25
REF.	2-22603-0	SCR, HEX HD MACH (8-32 X .31) FEED FINGER	107	REF.	690440-6	GUIDE STRIP (REAR)	24
REF.	3		106		690438-1	GUIDE, STRIP (FRONT)	23
REF.	1-21000-7	SCR, SKT HD CAP (4-40 X .25) F STRIP GUIDE	105	1			22
REF.	3-21000-7	SCR, SKT HD CAP (10-32 X .75) FEED ROD GUIDE	104		4-22284-9	SPRING, FEED RETURN	21
REF.	3-21000-6	SCR, SKT HD CAP (10-32 X .62) FEED ADJ BLOCK	103				20
REF.	3-21000-4	SCR, SKT HD CAP (10-32 X .50) SG ADJ BLOCK	102	1	690472-2	STRIPPER	19
REF.	3-21000-4	SCR, SKT HD CAP (10-32 X .38) PIVOT BLOCK	101				18
REF.	455749-1	GUARD WINDOW	79		691667-1	HOLDER, TERMINAL	17
REF.	1-465184-0	LUBRICATOR ASSY	78				16
REF.	2		77				15
REF.	21017-2	SCR, DRIVE (#2 X .19) I D PLATE	76	/	5-22280-0	SPRING, SHEAR	13
REF.	461264-1	PLATE, I D	75	/	690461-1	STOP, SHEAR	12
REF.	458109-1	WASHER, SPECIAL	74	/	690459-1	HOLDER, SHEAR (FRONT)	11
REF.	454877-3	PLATE, STRIP GUIDE COVER	73	1	454276-1	SHEAR, FLOAT (FRONT)	10
REF.	690603-1	SPRING, ASSIST	72		690471-4	ANVIL	9
REF.	690517-1	SPACER	71				8
REF.	22594-8	NUT, HEX	70	/	1-455889-4	SPACER, DEPRESSOR (REAR)	7
REF.	240628-1	PLATE, ADJUSTMENT	69	/	238011-4	DEPRESSOR, SHEAR (REAR)	6
REF.	240626-1	SHAFT, PIVOT	68	/	6-456134-6	DEPRESSOR, SHEAR (FRONT)	5
REF.	240633-1	BUSHING	67	/	238011-4	SPACER, TUBULAR, INS CRIMPER	4
REF.	455680-1	LEVER, INTERMEDIATE	66	1	6-456134-6	CRIMPER, INSULATION	3
REF.	240629-1	BLOCK, PIVOT	65		455888-9	SPACER, CRIMPER	2
REF.	240632-2	SCREW, ADJUSTMENT FEED ROD	64		2-456406-0	CRIMPER, WIRE	1
REF.	240659-3	PIN, CAM ROLLER	63				
REF.	240658-1	ROLLER, CAM	62				
REF.	454398-2	ROD, FEED	61				
REF.	454178-1	GUIDE, FEED ROD	60				

CRIMPING DATA				APPLICATOR WILL APPLY	
PAD LTR	CRIMP HEIGHT	WIRE SIZE	WIRE STRIP LENGTH		
A	.062	18			63857
B	.060	20			42490
C	.057	22			
D	NOT USED				

REMARKS		NO	REV
APPL USED ON MACHINE PART NO		TO APPLY TERMINAL SPEC 114-2036	
CUSTOMER NAME		DISTRIBUTION	
ADDRESS		ORIGINAL	
CITY		CUSTOMER COPY	
		FIELD ENG COPY	

CRIMP	SIZE	TYPE	FEED	APPL INST
WIRE	.090	F		A1 8040
INSUL	.130	F	.440	
WIRE RANGE	22-18	INSULATION RANGE	.080-.120	PRESS NO
REMARKS: POST-FEED AMPOMATOR				

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