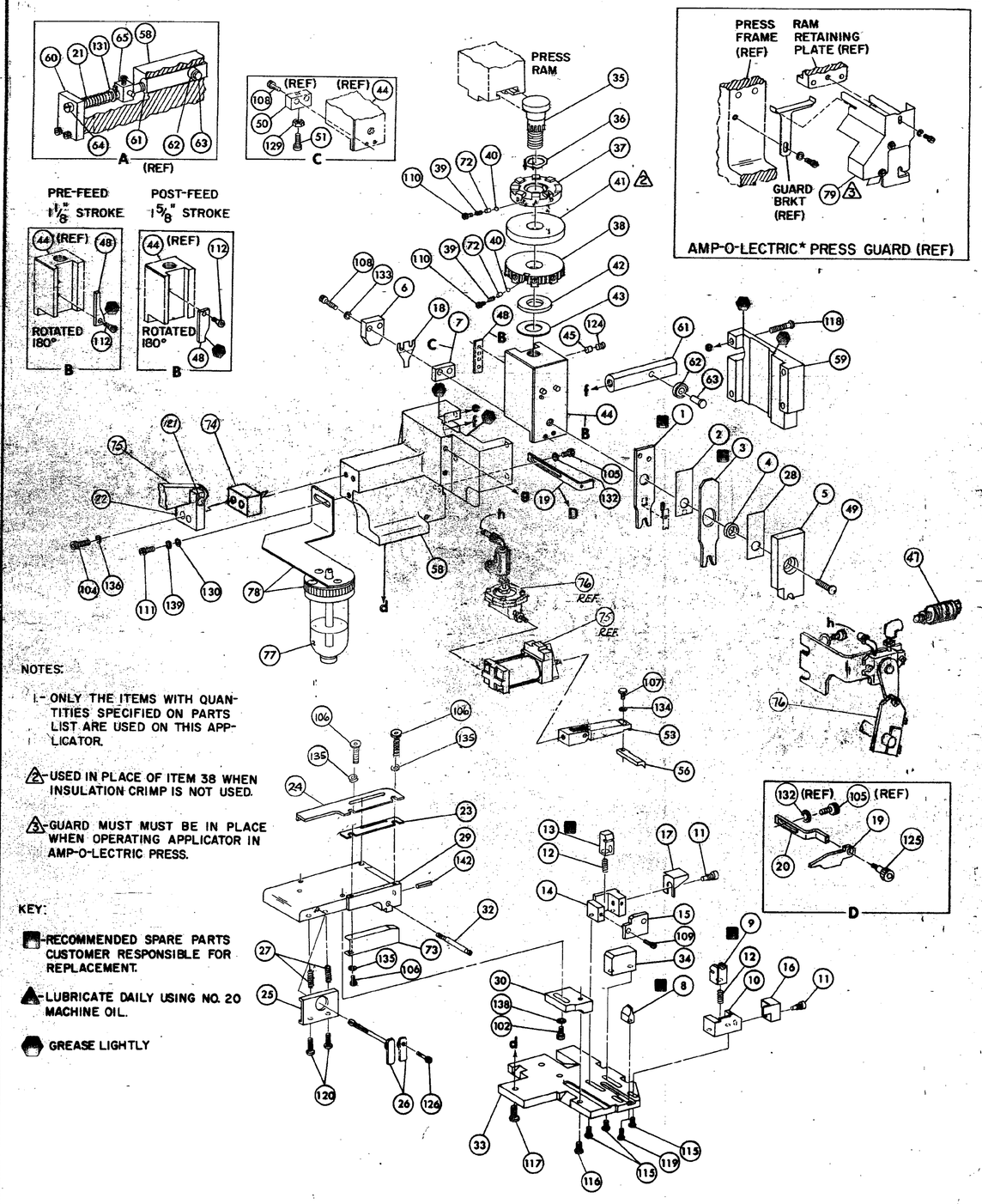

NOTES:

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 MUST BE IN PLACE WHEN OPERATING APPLICATOR IN AMP-O-LECTRIC PRESS.

KEY:

■ - RECOMMENDED SPARE PARTS CUSTOMER RESPONSIBLE FOR REPLACEMENT.

▲ - LUBRICATE DAILY USING NO. 20 MACHINE OIL.

⬢ GREASE LIGHTLY

QTY	PART NO	DESCRIPTION	ITEM NO
—	21045-3	RING, RETAINING 'C' (.187 DIA) FEED FINGER PIN	145
			144
—	5-21028-1	PIN, SLOT SPR (.125 DIA X .50) ADJ ROD	143
1	4-21028-0	PIN, SLOT SPR (.093 DIA X .75) STR G PLATE	142
—	1-21030-1	PIN, DOWEL (.187 DIA X .50) LEVER	141
—	1-21030-6	PIN, DOWEL (.187 DIA X 1.25) HOUSING	140
1	21024-5	WASHER, LOCK (NO 10) LUB ASSY	139
1	21024-5	WASHER, LOCK (NO 10) STRIP GUIDE ADJ BLOCK	138
—	21024-5	WASHER, LOCK (NO 10) ADJ PLATE	137
—	21024-5	WASHER, LOCK (NO 10) FEED GUIDE ROD	136
3	21024-2	WASHER, LOCK (NO 4) FRONT STRIP GUIDE	135
1	21024-4	WASHER, LOCK (NO 8) FEED FINGER	134
—	21024-4	WASHER, LOCK (NO 8) DEPRESSOR	133
1	21024-4	WASHER, LOCK (NO 8) STRIPPER	132
—	21899-4	WASHER, FLAT (5/16 DIA) SCREW ADJ	131
1	21899-2	WASHER, FLAT (NO 10) LUB ASSY	130
		NUT, HEX MACH (6-32) HOLDDOWN	129
—	21018-5	NUT, HEX MACH (6-32) FEED ADJ	128
			127
—	22353-8	SCR, SHLD. (.187 DIA X .250 LG) DRAG LEVER	126
1	456567-1	SCR, SHLD (.188 DIA X .125 LG) STRIPPER	125
1	21009-2	SCR, SKT SET (1/4-20 X .25) (LOC-WEL) RAM	124
			123
—	3-21064-2	SCR, RD HD MACH (6-32 X 1.50) FEED ADJ	122
1	4-21002-8	SCR, BUT HD SKT CAP (3/8-16 X 1.00) AIR FEED	121
2	2-21002-9	SCR, BUT HD SKT CAP (10-32 X .75) DRAG	120
1	22733-8	SCR, BUT HD SKT CAP (8-32 X .38) (LOC-WEL) ANVIL	119
4	2-21002-9	SCR, BUT HD SKT CAP (10-32 X .62) CAP	118
3	17177-1	SCR, BUT HD SKT CAP (1/4-20 X .75) HOUSING	117
1	2-21002-7	SCR, BUT HD SKT CAP (10-32 X .50) SG ADJ BLOCK	116
2	2-21002-2	SCR, BUT HD SKT CAP (8-32 X .50) SHEAR	115
—		SCR, BUT HD SKT CAP (8-32 X) R STRIP GUIDE	114
			113
1	2-21003-0	SCR, FLAT HD SKT CAP (6-32 X .50) CAM	112
1	3-21000-4	SCR, SKT HD CAP (10-32 X .38) LUBRICATOR ASSY	111
1	23030-1	SCR, SKT HD CAP (6-32 X .25) (LOC-WEL) CP DISC	110
		SCR, SKT HD CAP (6-32 X) REAR SHEAR PLATE	109
		SCR, SKT HD CAP (8-32 X) DEPRESSOR	108
1	2-22603-1	SCR, HEX HD MACH (8-32 X .38) FEED FINGER	107
3	1-21000-3	SCR, SKT HD CAP (4-40 X .25) F STRIP GUIDE	106
1	2-21000-7	SCR, SKT HD CAP (8-32 X .50) STRIPPER	105
2	4-21000-3	SCR, SKT HD CAP (10-32 X 1.00) FEED ROD GUIDE	104
—	3-21000-6	SCR, SKT HD CAP (10-32 X .62) FEED ADJ BLOCK	103
1	3-21000-4	SCR, SKT HD CAP (10-32 X .38) SG ADJ BLOCK	102
—	3-21000-4	SCR, SKT HD CAP (10-32 X .38) PIVOT BLOCK	101
1	462992-2	GUARD, ASSY. ▲	79
1	1-465184-0	LUBRICATOR ASSY	78
REF	852931-2	OIL, LUBRICATING	77
1	~~692655-1~~	VALVE ASS'Y - 692655-5	76
1	461065-1	AIR FEED ASS'Y	75
1	461690-1	SPACER, AIR FEED	74
1	454877-3	PLATE, STRIP GUIDE COVER	73
1	690603-1	SPRING, ASSIST	72
		SPACER	71
		NUT, HEX	70
		PLATE, ADJUSTMENT	69
		SHAFT, PIVOT	68
		BUSHING	67
		LEVER, INTERMEDIATE	66
		BLOCK, PIVOT	65
		SCREW, ADJUSTMENT FEED ROD	64
		PIN, CAM ROLLER	63
		ROLLER, CAM	62
		ROD, FEED	61
		GUIDE, FEED ROD	60

QTY	PART NO	DESCRIPTION	ITEM NO
—	21045-3	RING, RETAINING 'C' (.187 DIA) FEED FINGER PIN	59
1	454220-1	CAP, HOUSING	58
1	454485-1	HOUSING	57
			56
1	1-694433-7	PAWL, FEED	55
		PIN, FEED FINGER	54
		SPRING, FEED FINGER	53
1	461062-1	FEED FINGER ASS'Y	52
		LEVER, TERMINAL FEED ARM	51
1	463460-2	BUMPER, HOLDDOWN	50
		SPACER, TONKER	49
1	7-21002-9	BOLT, CRIMPER	48
		CAM FEED STROKE	47
~~1~~	~~24042-2~~	~~VALVE, SHUT OFF~~	46
—	459456-1	APPLICATOR, BASIC (SUB ASSY)	45
1	690191-1	PLUG, NYLON	44
1	455673-1	RAM	43
1	690125-1	WASHER, LAMINATED	42
1	690124-3	WASHER, RAM	41
1	690223-1	DISC, SPACER	40
1	23241-6	BALL, STEEL	39
1	690170-1	SPRING, COMPRESSION	38
		DISC, INSULATION	37
1	5-690692-2	DISC, WIRE	36
1	22480-5	WASHER, SPRING	35
1	690212-1	POST, RAM	34
1	690786-3	SUPPORT, TERMINAL	33
1	455675-1	PLATE, BASE	32
1	690432-3	SCREW, ADJUSTMENT	31
			30
1	455689-1	BLOCK, STRIP GUIDE ADJ	29
1	455671-1	PLATE, STRIP GUIDE	28
1	1-455888-8	SPACER, FRONT SHEAR DEPRESSOR	27
2	1-22284-0	SPRING, DRAG	26
1	690546-1	LEVER, DRAG RELEASE	25
1	240792-1	DRAG, STOCK	24
1	805852-1	GUIDE STRIP (REAR)	23
1	690438-1	GUIDE, STRIP (FRONT)	22
1	459610-1	MOUNT, FEED BRACKET	21
—	4-22284-9	SPRING, FEED RETURN	20
1	458950-1	ARM, STRIPPER	19
1	458949-1	STRIPPER	18
		HOLDER, TERMINAL	17
		GUARD, CHIP (REAR)	16
1	691667-1	GUARD, CHIP (FRONT)	15
		PLATE, SHEAR (REAR) ■	14
		HOLDER, SHEAR (REAR)	13
		SHEAR, FLOAT (REAR) ■	12
1	5-22280-0	SPRING, SHEAR	11
1	690461-1	STOP, SHEAR	10
1	690459-1	HOLDER, SHEAR (FRONT)	9
1	454276-1	SHEAR, FLOAT (FRONT) ■	8
1	805840-2	ANVIL ■	7
		SPACER, DEPRESSOR (REAR)	6
		DEPRESSOR, SHEAR (REAR)	5
1	455889-9	DEPRESSOR, SHEAR (FRONT)	4
		SPACER, TUBULAR, INS CRIMPER	3
		CRIMPER, INSULATION ■	2
		SPACER, CRIMPER	1
1	462808-3	CRIMPER, WIRE ■	

CRIMPING DATA

PAD LTR	CRIMP HEIGHT	WIRE SIZE MAG	APPLICATOR WILL APPLY
A	NOT	USED	63136
B	.041	(2) 26	63483
C	.039	24, 24 1/2 OR (2) 26 1/2	63484
D	.037	25, 26 OR 26 1/2	63611
			63573

CRIMP	SIZE	TYPE	FEED	APPL INST
WIRE	.055	"F"	430	A18040
INSUL	—	—		

WIRE RANGE MAG.	INSULATION RANGE	PRESS NO
200-566 CMA	—	565435-5

REMARKS

AMP-O-LECTRIC
AIR FEED

REF: I.D. PLATE 461264-1

REMARKS		NO	REV
		TO APPLY TERMINAL	
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	

P	F	LTR	REVISION RECORD	APP	DATE
		F	ECN 0150-9329-99	TK	5-99
		E	0150-7376-96		11/96
		D	EC 0150 4924 93		10-93
		C	ECN A-331091		9-91
		B1	ECN A-316791		6-91
		B	ECA-272290		10-90
		A1	[illegible]		[illegible]
		A	[illegible]		[illegible]

SET UP GAGE 10-1
458637-1 / 1184-A
DR 6/18/81 APP 6/18/81
CHK [illegible] REL 6/18/81
NAME MINIATURE QUICK CHANGE APPLICATOR
SIDE FEED (.250 TAB, FASTON. (AMPLIVAR))

AMP INCORPORATED Harrisburg, Pa.

LOC A D NO 567076-1 REV F

USE CODE 00779 CUSTOMER AND ASSEMBLY DRAWING

DIST 66

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AMP 2983-3 (4-76)

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