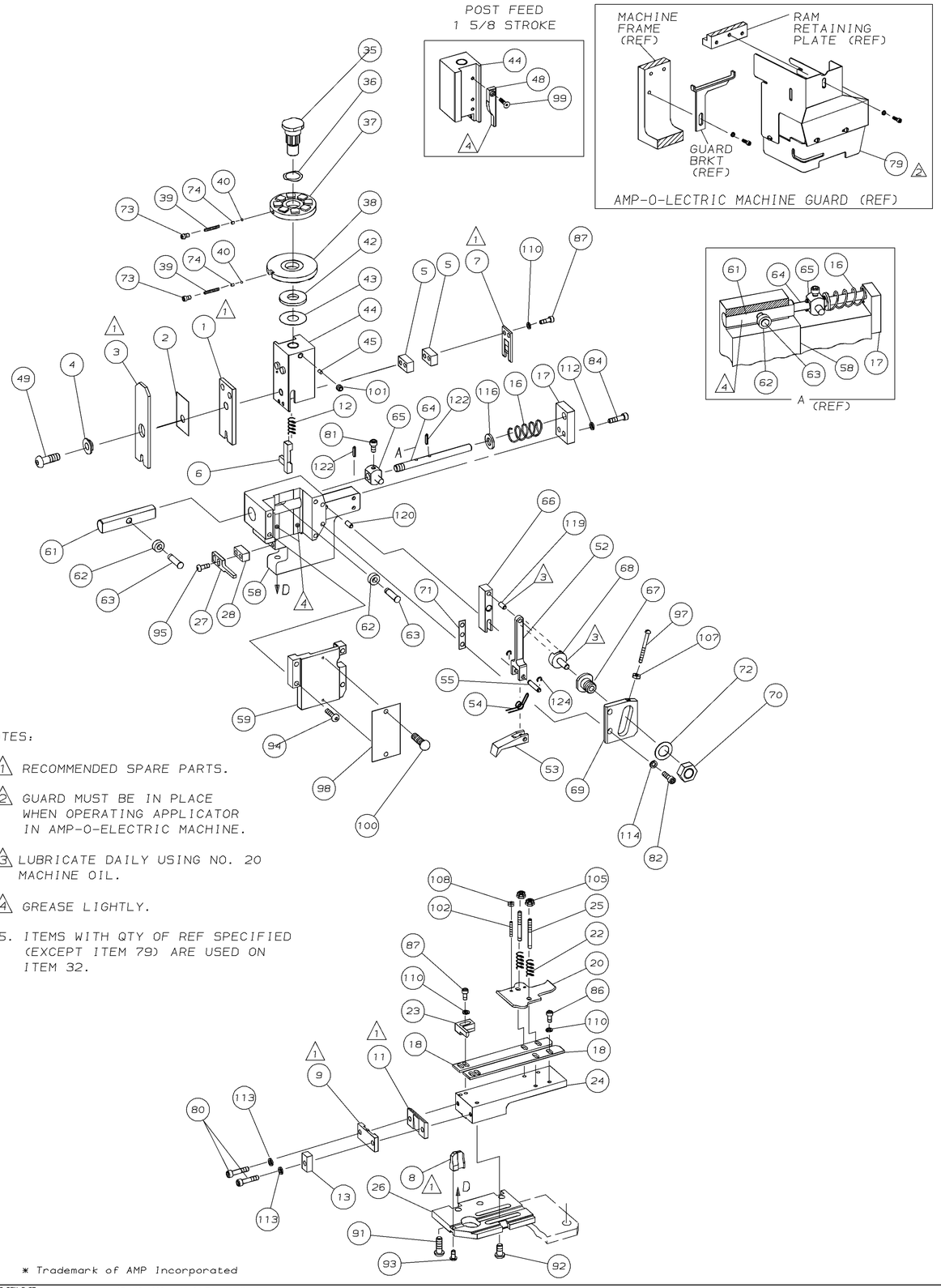

NOTES:

1. RECOMMENDED SPARE PARTS.
2. GUARD MUST BE IN PLACE WHEN OPERATING APPLICATOR IN AMP-O-ELECTRIC MACHINE.
3. LUBRICATE DAILY USING NO. 20 MACHINE OIL.
4. GREASE LIGHTLY.
5. ITEMS WITH QTY OF REF SPECIFIED (EXCEPT ITEM 79) ARE USED ON ITEM 32.

QTY	PART NO	DESCRIPTION	ITEM NO
REF	21045-3	RING,RETAINING`C`(.187 DIA)FEED PIN	124
			123
REF	5-21028-1	PIN,SLOT SPG(.12 DIA))FD ADJ ROD	122
			121
REF	1-21030-7	PIN,DOWEL(.187 DIAx1.50)HOUSING	120
REF	1-21030-1	PIN,DOWEL(.187 DIAx.50)LEVER	119
			118
			117
REF	21899-4	WASHER,FLAT(5/16 ø)SCR ADJ	116
			115
REF	21024-5	WASHER,LOCK(NO.10)FEED ADJ PLATE	114
2	21024-5	WASHER,LOCK(NO.10)SHEAR PLATES	113
REF	21024-5	WASHER,LOCK(NO.10)FEED ROD GUIDE	112
			111
7	21024-4	WASHER,LOCK(NO.8)SHEAR BLADE	110
			109
2	21018-4	NUT,HEX MACH(4-40)DRAG	108
REF	21018-5	NUT,HEX MACH(6-32)FD ADJ PLATE	107
			106
2	21022-2	NUT,HEX SELF-LOCK(8-32)DRAG STUD	105
			104
			103
2	4-21078-8	SCR,SKT SET OVAL PT(4-40x.75)DRAG	102
1	21009-2	SCR,SKT SET(1/4-20x.25 LOC-WEL)RAM	101
2	21017-2	SCR,DRIVE(#2x.19)IDENT PLATE	100
1	1-21002-7	SCR,BHC(6-32x.38)CAM	99
1	461264-1	PLATE, IDENTIFICATION	98
REF	6-23715-5	SCR,PAN HDMACH(6-32x1.50)FEED ADJ	97
			96
2	2-21002-2	SCR,BHC(8-32x.50)STRIPPER	95
REF	2-21002-9	SCR,BHC(10-32x.75)HSG CAP	94
1	22733-8	SCR,BHC(8-32x.38 LOC-WEL)ANVIL	93
4	3-21002-3	SCR,BHC(1/4-20x.50)STR GDE PL	92
REF	2-22733-8	SCR,BHC(1/4-20x.62)BASE PL	91
			90
			89
			88
4	2-21000-8	SCR,SKT CAP(8-32x.62)SHEAR BLADE	87
3	2-21000-5	SCR,SKT CAP(8-32x.25)STRIP GUIDE	86
			85
REF	3-21000-7	SCR,SKT CAP(10-32x.75)FD ROD GUIDE	84
			83
REF	3-21000-6	SCR,SKT CAP(10-32x.62)FD ADJ PLATE	82
REF	3-21000-4	SCR,SKT CAP(10-32x.38)PIVOT BLOCK	81
2	3-21000-8	SCR,SKT CAP(10-32x.88)SHEAR PLATE	80
REF	455750-1	GUARD, ASSY △2	79
			78
			77
			76
			75
2	690603-1	SPRING, ASSIST	74
2	23030-1	SCR,SKT CAP(6-32x.25)CP DISC	73
REF	458109-1	WASHER, FLAT(SPECIAL)	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
			60

QTY	PART NO	DESCRIPTION	ITEM NO
REF	454220-1	CAP, RAM	59
REF	453736-1	HOUSING	58
			57
			56
REF	240624-1	PIN, FEED FINGER	55
REF	691499-1	SPRING, FEED FINGER	54
REF	240635-1	FINGER, FEED △5	53
REF	240634-1	LEVER, TERMINAL	52
			51
			50
1	7-21002-9	BOLT, CRIMPER(5/16-24x1.00)	49
1	690501-4	CAM, POST-FEED 1 5/8 STROKE	48
			47
			46
1	690191-1	PLUG, NYLON	45
1	455674-1	RAM	44
1	690125-1	WASHER, LAMINATED	43
1	690124-1	WASHER, RAM	42
			41
2	23241-6	BALL, STEEL	40
2	690170-1	SPRING, COMPRESSION	39
1	690142-1	DISC, INSULATION	38
1	9-690692-4	DISC, WIRE	37
1	22480-5	WASHER, SPRING	36
1	690212-1	POST, RAM	35
			34
			33
1	458980-1	APPLICATOR, BASIC (SUB ASSY)	32
			31
			30
			29
1	3-690451-2	SPACER, STRIPPER	28
1	240639-1	STRIPPER	27
REF	455676-1	PLATE, BASE	26
2	22354-8	DRAG, STUD	25
1	455678-1	PLATE, STRIP GUIDE	24
1	240825-2	HOLD DOWN	23
2	4-22281-1	SPRING, DRAG	22
			21
1	454177-1	DRAG, STOCK	20
			19
2	454204-2	GUIDE, STRIP (FRONT)	18
REF	454178-1	GUIDE, FEED ROD	17
REF	4-22284-9	SPRING, FEED RETURN	16
			15
			14
1	690481-2	SPACER, HOLD DOWN	13
1	23846-1	SPRING, HOLD DOWN	12
1	240644-1	PLATE, REAR SHEAR △1	11
			10
1	690482-5	PLATE, FRONT SHEAR △1	9
1	5-683452-4	ANVIL △1	8
1	3-690474-6	BLADE, SLUG △1	7
1	3-455892-1	HOLD DOWN	6
2	2-240641-0	SPACER, SHEAR BLADE	5
1	1-238009-2	BLOCK, CRIMPER SPACER	4
1	456134-5	CRIMPER, INSULATION △1	3
1	455888-9	SPACER, CRIMPER	2
1	3-456406-3	CRIMPER, WIRE △1	1

CRIMPING DATA

PAD LTR	CRIMP HEIGHT	WIRE SIZE	WIRE STRIP LENGTH
A	.073	14	
B	.062	16	
C	.056	18	
D	.052	20	

CRIMP	SIZE	TYPE	FEED	APPL INST
WIRE	.090	F	.938	A1 8039
INSUL	.130	F		

WIRE RANGE	INSULATION RANGE	MACHINE NO
20-14	.085-.135	-

REMARKS

AMPOMATOR
POST FEED

1 OF 1

APPLICATOR WILL APPLY: 170381-1

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	P	F	LTR	REVISION RECORD	APP	DATE	P	F	LTR	REVISION RECORD	APP	DATE
								-	-	-	-			C	0150-8315-98,REACT	TB	2-98
														B	0150-6782-96,OBS	EB	4-96
														A	0150-6560-95	CE	1/96
														01	ECN A-285891	-	1-91

SET UP GAGE 458638-1 | 10-1 L1392
DR 10/12/90 P.MATHIAS | APP 10-30-90 T. BEDDICK
CHK 10-30-90 C. ERISMAN | REL 3/4/96 B. MORGAN

AMP INCORPORATED Harrisburg, Pa.

LOC A | D | NO 567384-1 | REV C

NAME MINIATURE QUICK CHANGE APPLICATOR END FEED (.312 SERIES POSITIVE LOCK RECPT)

CAGE CODE 00779 | CUSTOMER AND ASSEMBLY DRAWING | RESTRICTED TO -

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