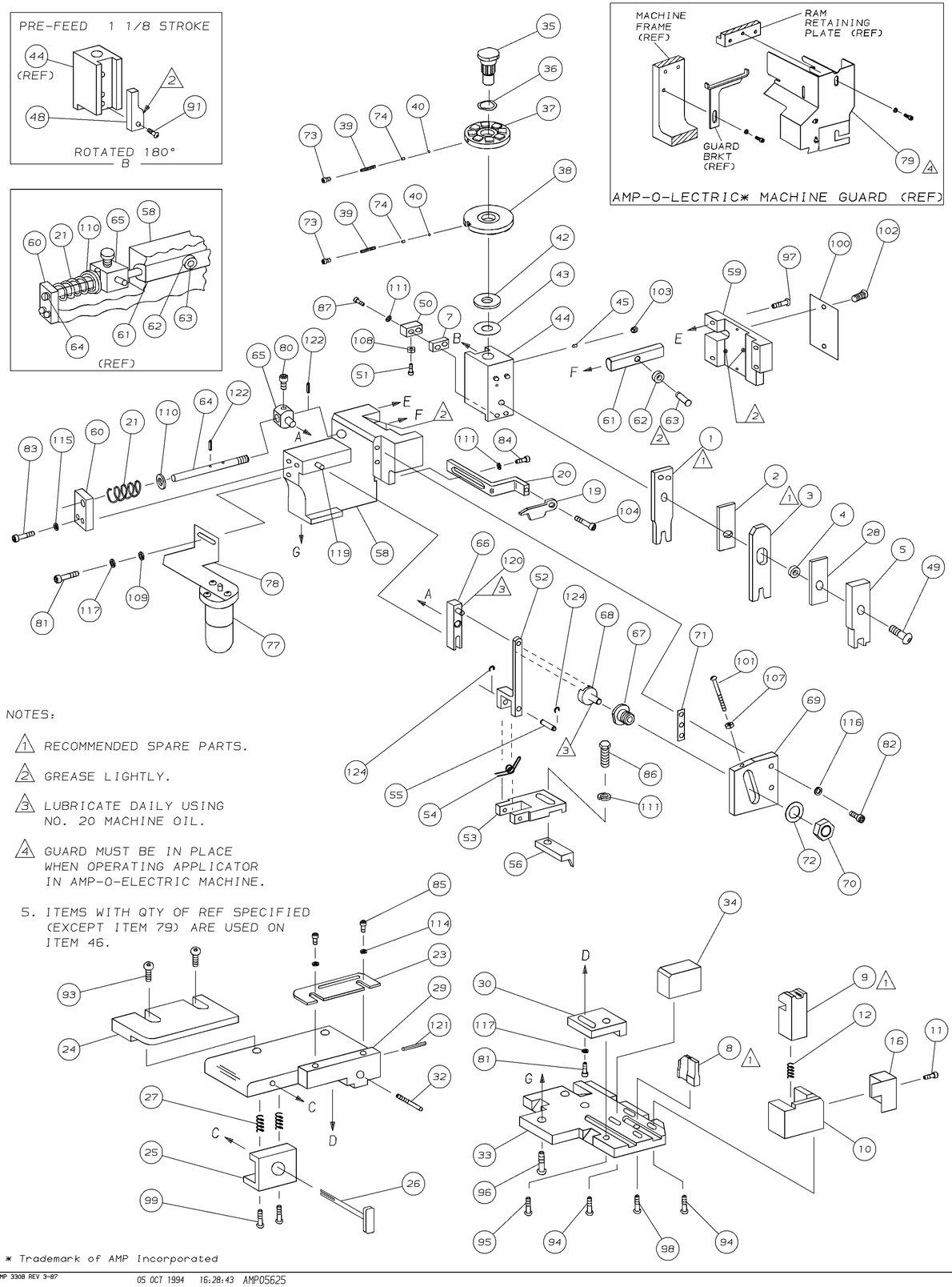

NOTES:

1. RECOMMENDED SPARE PARTS.
2. GREASE LIGHTLY.
3. LUBRICATE DAILY USING NO. 20 MACHINE OIL.
4. GUARD MUST BE IN PLACE WHEN OPERATING APPLICATOR IN AMP-O-ELECTRIC MACHINE.
5. ITEMS WITH QTY OF REF SPECIFIED (EXCEPT ITEM 79) ARE USED ON ITEM 46.

QTY	PART NO	DESCRIPTION	ITEM NO
REF	21045-3	RING,RET "C"(.187ø)FEED FINGER PIN	124
			123
REF	5-21028-1	PIN,SLT SPR(.125øx.50)ADJ ROD	122
1	4-21028-0	PIN,SLT SPR(.093øx.75)ST GUIDE PL	121
REF	1-21030-1	PIN,DOWEL(.187øx.50)LEVER	120
REF	1-21030-6	PIN,DOWEL(.187øx1.25)HOUSING	119
			118
2	21024-5	WASHER,LOCK(NO.10)ADJ BLOCK	117
REF	21024-5	WASHER,LOCK(NO.10)ADJ PLATE	116
REF	21024-5	WASHER,LOCK(NO.10)FEED GUIDE ROD	115
2	21024-2	WASHER,LOCK(NO.4)FRONT STRIP GUIDE	114
			113
			112
4	21024-4	WASHER,LOCK(NO.8)STRIPPER	111
REF	21899-4	WASHER,FLAT(5/16 DIA)SCREW ADJ	110
1	21899-2	WASHER,FLAT(NO.10)LUB ASSY	109
1	21018-5	NUT,HEX(NO.6)HOLDDOWN	108
REF	21018-5	NUT,HEX(6-32)FEED ADJ	107
			106
			105
1	456567-1	SCR,SHLD(.188ø x.125)STRIPPER	104
1	21009-2	SCR,SKT SET(1/4-20x.25LOC-WEL)RAM	103
2	21017-2	SCR,DRIVE(#2x.19)ID PLATE	102
REF	6-23715-5	SCR,PAN HD(6-32x1.50)FEED ADJ	101
1	461264-1	PLATE, IDENTIFICATION	100
2	2-21002-9	SCR,BHC(10-32x.75)DRAG	99
1	22733-8	SCR,BHC(8-32x.38LOC-WEL)ANVIL	98
REF	2-21002-9	SCR,BHC(10-32x.75)CAP	97
REF	2-22733-8	SCR,BHC(1/4-20x.62)HOUSING	96
REF	2-21002-7	SCR,BHC(10-32x.50)SG ADJ BLOCK	95
4	2-21002-2	SCR,BHC(8-32x.50)SHEAR	94
2	2-21002-1	SCR,BHC(8-32x.38)R STRIP GUIDE	93
			92
1	1-21002-7	SCR,BHC(6-32x.38)CAM	91
			90
			89
			88
2	2-21000-8	SCR,SKT CAP(8-32x.62)DEP-HOLD DOWN	87
1	2-22603-0	SCR,HEX HEAD(8-32x.31)FEED FINGER	86
2	1-21000-3	SCR,SKT CAP(4-40x.25)F STRIP GUIDE	85
1	2-21000-7	SCR,SKT CAP(8-32x.50)STRIPPER	84
REF	3-21000-7	SCR,SKT CAP(10-32x.75)FEED ROD GD	83
REF	3-21000-6	SCR,SKT CAP(10-32x.62)FEED ADJ BLK	82
2	3-21000-4	SCR,SKT CAP(10-32x.38)SG ADJ BL	81
REF	3-21000-4	SCR,SKT CAP(10-32x.38)PIVOT BLOCK	80
REF	455749-1	GUARD WINDOW △4	79
1	1-465184-0	LUBRICATOR ASSY	78
REF	22014-1	OIL, LUBRICATING	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, SPECIAL	72
REF	690517-1	SPACER	71
REF	22594-8	NUT, HEX	70
REF	240628-1	PLATE, ADJUSTMENT	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, ADJUSTMENT FEED ROD	64
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
QTY	PART NO	DESCRIPTION	ITEM NO
REF	454220-1	CAP, HOUSING	59
REF	454485-1	HOUSING	58
			57
1	690542-2	PAWL, FEED	56
REF	240624-1	PIN, FEED FINGER	55
REF	691499-1	SPRING, FEED FINGER	54
REF	690541-1	FINGER, FEED	53
REF	455679-1	LEVER, TERMINAL FEED ARM	52
1	811242-2	BUMPER, HOLDDOWN	51
1	690753-1	SPACER, TONKER	50
1	7-21002-9	BOLT, CRIMPER(5/16-24x1.00)	49
1	690602-5	CAM, PRE-FEED 1 1/8 STROKE	48
			47
1	459456-1	APPLICATOR, BASIC (SUBASSY)	46
1	690191-1	PLUG, NYLON	45
1	455673-1	RAM	44
1	690125-1	WASHER, LAMINATED	43
1	690124-1	WASHER, RAM	42
			41
2	23241-6	BALL, STEEL	40
1	690170-1	SPRING, COMPRESSION	39
1	690142-4	DISC, INSULATION	38
1	2-690141-4	DISC, WIRE	37
1	22480-5	WASHER, SPRING	36
1	690212-1	POST, RAM	35
1	690786-1	SUPPORT, TERMINAL	34
REF	455675-1	PLATE, BASE	33
1	690432-3	SCREW, ADJUSTMENT	32
			31
REF	455689-1	BLOCK, STRIP GUIDE ADJ	30
1	455671-1	PLATE, STRIP GUIDE	29
1	455888-4	SPACER, FRONT SHEAR DEP	28
2	1-22284-0	SPRING, DRAG	27
1	690546-1	LEVER, DRAG RELEASE	26
1	240792-1	DRAG, STOCK	25
1	8-690504-0	GUIDE, STRIP (REAR)	24
1	690438-1	GUIDE, STRIP (FRONT)	23
			22
REF	4-22284-9	SPRING, FEED RETURN	21
1	458950-1	ARM, STRIPPER	20
1	458949-1	STRIPPER	19
			18
			17
1	691667-1	GUARD, CHIP (FRONT)	16
			15
			14
			13
1	5-22280-0	SPRING, SHEAR	12
1	690461-1	STOP, SHEAR	11
1	690459-1	HOLDER, SHEAR (FRONT)	10
1	462006-1	SHEAR, FLOAT (FRONT) △1	9
1	1-854014-3	ANVIL △1	8
1	240641-7	SPACER, DEPRESSOR (REAR)	7
			6
1	2-455889-0	DEPRESSOR, SHEAR (FRONT)	5
1	2-238011-5	SPACER, TUBULAR	4
1	7-456135-8	CRIMPER, INSULATION △1	3
1	455888-4	SPACER, CRIMPER	2
1	2-456401-2	CRIMPER, WIRE △1	1
QTY	PART NO	DESCRIPTION	ITEM NO

CRIMPING DATA — APPLICATOR WILL APPLY 170377-1

PAD LTR	CRIMP HEIGHT	WIRE SIZE	WIRE STRIP LENGTH
A	.026	26	
B	.024	28	
C	.023	30	
D	NOT	USED	

CRIMP	SIZE	TYPE	FEED	APPL INST
WIRE	.042	F	.256	AI 8040
INSUL	.062	0		

WIRE RANGE	INSULATION RANGE	MACHINE NO
26-30	.039-.055	565435-5

REMARKS

AMP-O-LECTRIC
PRE-FEED

P	F	LTR	REVISION RECORD	APP	DATE
		B	ECN 0150-5664-94	CE	10-94
		A	ECN A-324091	PM	-

SET UP GAGE 458637-1 | 10-1 L1409
DR 3/7/91 P.MATHIAS | APP 3-8-91 B.WOLFE
CHK 3-8-91 A.CHECKER | REL 10/5/94 B. MORGAN
LOC A | D | NO 567402-2 | REV B

AMP | AMP INCORPORATED Harrisburg, Pa.

NAME MINIATURE QUICK CHANGE APPLICATOR SIDE FEED (PIN CONTACT CRIMP-ON, SNAP-IN)

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