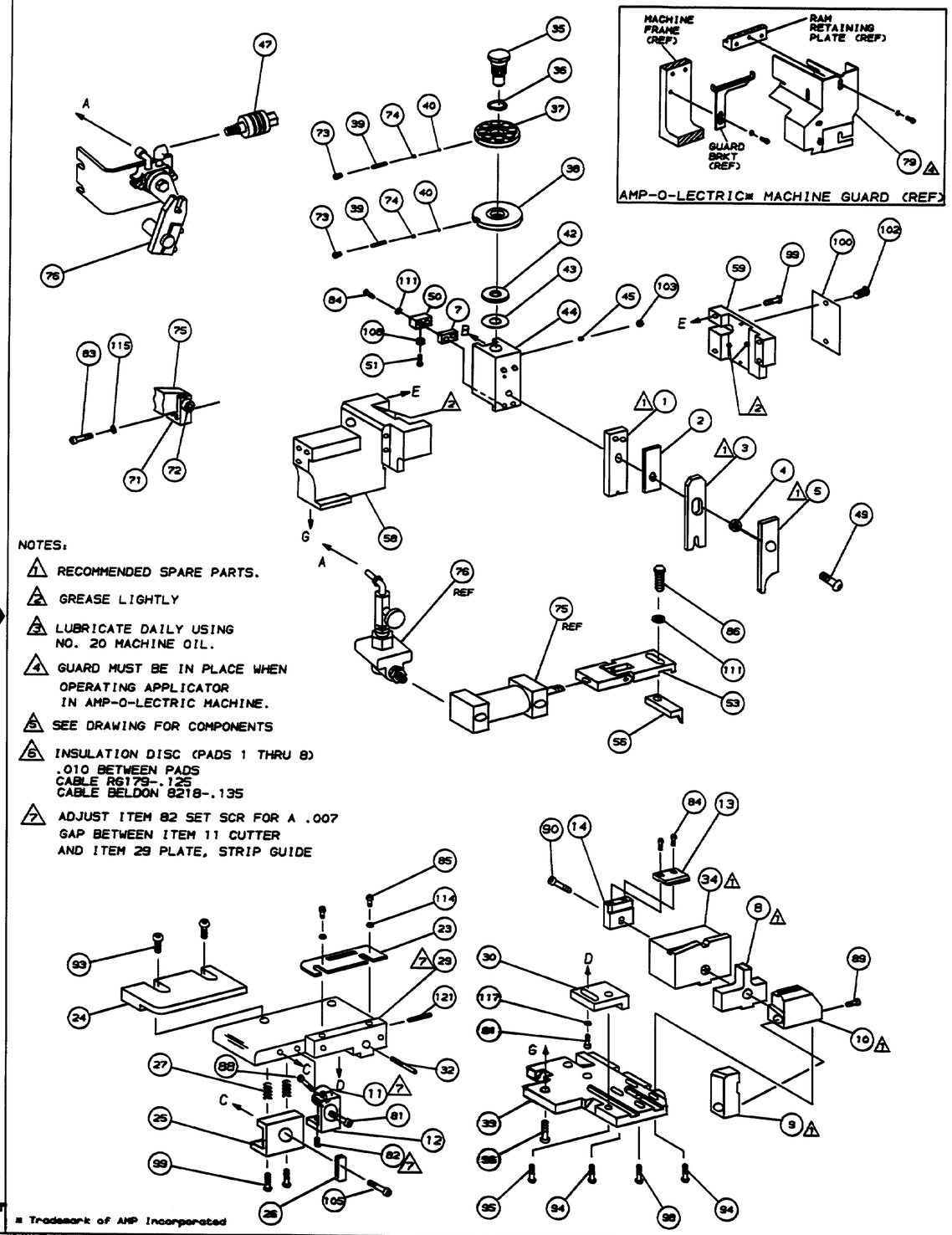

NOTES:

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-LECTRIC MACHINE.
5. SEE DRAWING FOR COMPONENTS
6. INSULATION DISC (PADS 1 THRU 8) .010 BETWEEN PADS CABLE RG179-.125 CABLE BELDON 8218-.135
7. ADJUST ITEM 82 SET SCR FOR A .007 GAP BETWEEN ITEM 11 CUTTER AND ITEM 29 PLATE, STRIP GUIDE

QTY	PART NO	DESCRIPTION	ITEM NO
			124
			123
			122
1	3-21028-8	PIN, SLT SPR (.093ø x .62) ST GUIDE PL	121
			120
			119
			118
1	21024-5	WASHER, LOCK (NO. 10) ADJ BLOCK	117
			116
2	21024-5	WASHER, LOCK (NO. 10) FEED BRKT	115
2	21024-2	WASHER, LOCK (NO. 4) FRONT STRIP GUIDE	114
			113
			112
4	21024-4	WASHER, LOCK (NO. 8) STRIPPER	111
			110
			109
	21018-5	NUT, HEX (NO. 6) HOLDDOWN	108
			107
			106
1	22353-8	SCR, SHLD (.187ø x .25) DRAG LEVER	105
			104
1	21009-2	SCR, SKT SET (1/4-20 x .25 LOC-WEL) RAM	103
2	21017-2	SCR, DRIVE (ø2 x .19) ID PLATE	102
			101
1	461264-1	PLATE, IDENTIFICATION	100
6	2-21002-9	SCR, BHC (10-32 x .75) DRAG	99
1	22733-8	SCR, BHC (8-32 x .38 LOC-WEL) ANVIL	98
			97
3	2-22733-8	SCR, BHC (1/4-20 x .62) HOUSING	96
1	2-21002-7	SCR, BHC (10-32 x .50) SG ADJ BLOCK	95
4	2-21002-2	SCR, BHC (8-32 x .50) SUPP BLK	94
2	2-21002-1	SCR, BHC (8-32 x .38) STRIP GUIDE	93
			92
			91
1	3-21000-2	SCR, SHC (8-32 X 1.25) ANVIL	90
1	3-21000-1	SCR, SHC (8-32 X 1.00) SUPPORT	89
1	21989-1	SCR, SHLD ø .125 X .125 CUTTER	88
			87
1	2-22603-1	SCR, HEX HEAD (8-32 x .38) FEED FINGER	86
2	1-21000-3	SCR, SKT CAP (4-40 x .25) F STRIP GUIDE	85
2	2-21000-7	SCR, SKT CAP (8-32 x .50) STRIPPER	84
2	3-21000-7	SCR, SKT CAP (10-32 x .75) FEED ASSY	83
1	4-21006-1	SCR, SET (8-32 X .312) HOLD, SCOR	82
1	3-21000-4	SCR, SKT CAP (10-32 x .38) SG ADJ BL	81
			80
1	462992-7	GUARD, ASSY ⚠	79
			78
			77
1	692655-1	VALVE ASSY	76
1	461065-1	AIR FEED ASSY ⚠	75
2	690603-1	SPRING, ASSIST	74
2	23030-1	SCR, SKT CAP (6-32 x .25) CP DISC	73
1	4-21002-8	SCR, BHC (3/8 x 1.00) MT FEED BRKT	72
1	459610-3	MOUNT, FEED BRACKET	71
			70
			69
			68
			67
			66
			65
			64
			63
			62
			61
			60

QTY	PART NO	DESCRIPTION	ITEM NO
1	454220-1	CAP, HOUSING	59
1	454485-1	HOUSING	58
			57
1	458537-1	PAWL, FEED	56
			55
			54
1	461062-1	FEED FINGER ASSY	53
			52
	811242-2	BUMPER, HOLDDOWN	51
	690753-1	SPACER, TONKER	50
	7-21002-9	BOLT, CRIMPER (5/16-24 x 1.00)	49
			48
1	24042-2	VALVE, SHUT OFF	47
			46
1	690191-1	PLUG, NYLON	45
1	455673-3	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	7-455829-2	DISC, WIRE	37
1	22480-5	WASHER, SPRING	36
1	690212-1	POST, RAM	35
1	853857-1	ANVIL, HEX	34
1	455675-1	PLATE, BASE	33
1	690432-3	SCREW, ADJUSTMENT	32
			31
1	455689-1	BLOCK, STRIP GUIDE ADJ	30
1	853242-1	PLATE, STRIP GUIDE	29
			28
2	1-22284-0	SPRING, DRAG	27
1	240793-1	LEVER, DRAG RELEASE	26
1	240792-1	DRAG, STOCK	25
1	9-690504-7	GUIDE, STRIP (REAR)	24
1	853318-1	GUIDE, STRIP (FRONT)	23
			22
			21
			20
			19
			18
			17
			16
			15
1	853839-1	HOLDER, STRIPPER	14
1	853838-1	STRIPPER	13
1	853298-1	HOLDER, SCORING	12
1	853316-1	CUTTER	11
1	853854-1	SUPPORT ⚠	10
1	853260-1	PLATE, LEFT SHEAR ⚠	9
1	853856-1	ANVIL ⚠	8
			7
			6
1	853261-1	BLADE, SLUG	5
1	1-238011-2	SPACER, TUBULAR	4
1	4-683454-0	CRIMPER, INSULATION ⚠	3
1	455888-4	SPACER, CRIMPER	2
1	853840-1	CRIMPER, WIRE, HEX ⚠	1

CRIMPING DATA

PAD LTR	CRIMP HEIGHT	WIRE SIZE	WIRE STRIP LENGTH
-			
-			
-	.125	RG179	
-	.135	B8218	

CRIMP	SIZE	TYPE	FEED	APPL INST
HEX	-	HEX	.750	AI 8040
INSUL	.170	0		

WIRE RANGE	INSULATION RANGE	MACHINE NO
-	-	565435-5

REMARKS

AMP-O-LECTRIC
AIR FEED

NOTE: SEE NOTE 6 FOR INS CR HT

APPLICATOR WILL APPLY

~~750008~~
750010
750018

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 / BHB APP	FIELD ENG COPY	

P	F	LTR	REVISION RECORD	APP	DATE
		C	0150 4924 93	TB	11-93
		B1	0150-4606-93	TB	7-93
		B	ECM A-311192	LK	1-30-93
		A	ECM A-295791	TB	4-91

SET UP BASE 458637-1 | 10-1 L1360
DR. 1-15-91 | APP 1-15-91
CHK 4/4/91 | REL DATE
LOC A | D | NO 567357-3 | REV C

AMP INCORPORATED Harrisburg, Pa.

NAME MINIATURE QUICK CHANGE APPLICATOR
SIDE FEED (PLUG & RCPT SHELL)

DIST 55

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12 AMP16224

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