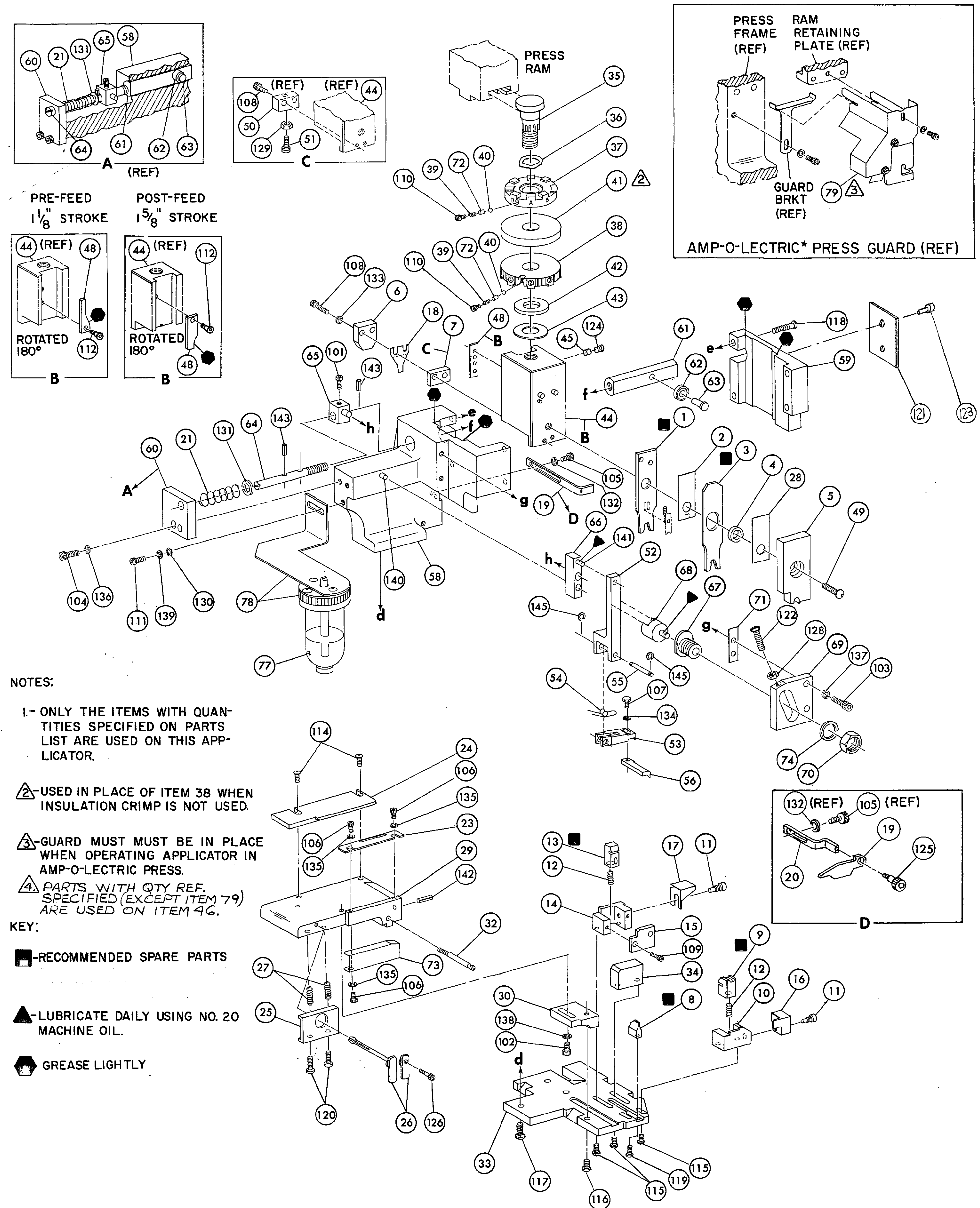


THIS DRAWING IS A CONTROLLED DOCUMENT FOR THE MANUFACTURING ORGANIZATION SHOULD BE CONTACTED FOR THE LATEST REVISION.

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- 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.
 - △ PARTS WITH QTY REF. SPECIFIED (EXCEPT ITEM 79) ARE USED ON ITEM 4G.
- KEY:**
- -RECOMMENDED SPARE PARTS
 - ▲ LUBRICATE DAILY USING NO. 20 MACHINE OIL.
 - ⊞ GREASE LIGHTLY

AMP 2983-3 (4-76)

REF.	QTY	PART NO	DESCRIPTION	ITEM NO
REF.		21045-3	RING, RETAINING 'C' (.187 DIA) FEED FINGER PIN	145
REF.		5-21028-1	PIN, SLOT SPR (.125 DIA X .50) ADJ ROD	144
REF.		4-21028-0	PIN, SLOT SPR (.093 DIA X .75) STR G PLATE	143
REF.		1-21030-1	PIN, DOWEL (.187 DIA X .50) LEVER	142
REF.		1-21030-6	PIN, DOWEL (.187 DIA X 1.25) HOUSING	141
REF.		21024-5	WASHER, LOCK (NO 10) LUB ASSY	140
REF.		21024-5	WASHER, LOCK (NO 10) STRIP GUIDE ADJ BLOCK	139
REF.		21024-5	WASHER, LOCK (NO 10) ADJ PLATE	138
REF.		21024-5	WASHER, LOCK (NO 10) FEED GUIDE ROD	137
REF.		21024-2	WASHER, LOCK (NO 4) FRONT STRIP GUIDE	136
REF.		21024-4	WASHER, LOCK (NO 8) FEED FINGER	135
REF.		21024-4	WASHER, LOCK (NO 8) DEPRESSOR	134
REF.		21024-4	WASHER, LOCK (NO 8) STRIPPER	133
REF.		21899-4	WASHER, FLAT (5/16 DIA) SCREW ADJ	132
REF.		21899-2	WASHER, FLAT (NO 10) LUB ASSY	131
REF.		21018-5	NUT, HEX MACH (6-32) HOLDDOWN	130
REF.		21018-5	NUT, HEX MACH (6-32) FEED ADJ	129
REF.		22353-8	SCR, SHLD. (.187 DIA X .250 LG) DRAG LEVER	128
REF.		456567-1	SCR, SHLD (.188 DIA X .125 LG) STRIPPER	127
REF.		21009-2	SCR, SKT SET (1/4-20 X .25) (LOC-WEL) RAM	126
REF.		21017-2	SCR, DRIVE (*2 X .19)	125
REF.		6-23715-5	SCR, RD HD MACH (6-32 X 1.50) FEED ADJ	124
REF.		461264-1	PLATE, IDENTIFICATION	123
REF.		3-21002-0	SCR, BUT HD SKT CAP (10-32 X .09) DRAG	122
REF.		22733-8	SCR, BUT HD SKT CAP (8-32 X .38) (LOC-WEL) ANVIL	121
REF.		2-21002-9	SCR, BUT HD SKT CAP (10-32 X .75) CAP	120
REF.		17177-1	SCR, BUT HD SKT CAP (1/4-20 X .75) HOUSING	119
REF.		2-21002-7	SCR, BUT HD SKT CAP (10-32 X .50) SG ADJ BLOCK	118
REF.		2-21002-2	SCR, BUT HD SKT CAP (8-32 X .50) SHEAR	117
REF.		2-21002-2	SCR, BUT HD SKT CAP (8-32 X .50) R STRIP GUIDE	116
REF.		1-21002-7	SCR, BUT HD SKT CAP (6-32 X .38) CAM	115
REF.		3-21000-4	SCR, SKT HD CAP (10-32 X .38) LUBRICATOR ASSY	114
REF.		23030-1	SCR, SKT HD CAP (6-32 X .25) (LOC-WEL) CP DISC	113
REF.		7-21000-4	SCR, SKT HD CAP (8-32 X .31) DEPRESSOR	112
REF.		2-22603-0	SCR, HEX HD MACH (8-32 X .31) FEED FINGER	111
REF.		1-21000-3	SCR, SKT HD CAP (4-40 X .25) F STRIP GUIDE	110
REF.		2-21000-7	SCR, SKT HD CAP (8-32 X .50) STRIPPER	109
REF.		3-21000-7	SCR, SKT HD CAP (10-32 X .75) FEED ROD GUIDE	108
REF.		3-21000-6	SCR, SKT HD CAP (10-32 X .62) FEED ADJ BLOCK	107
REF.		3-21000-4	SCR, SKT HD CAP (10-32 X .38) SG ADJ BLOCK	106
REF.		3-21000-4	SCR, SKT HD CAP (10-32 X .38) PIVOT BLOCK	105
REF.		455749-1	GUARD, WINDOW	104
REF.		1-465184-0	LUBRICATOR ASSY	103
REF.		852931-2	OIL, LUBRICATING	102
REF.		458109-1	WASHER, SPECIAL	101
REF.		454877-3	PLATE, STRIP GUIDE COVER	100
REF.		690603-1	SPRING, ASSIST	99
REF.		690517-1	SPACER	98
REF.		22594-8	NUT, HEX	97
REF.		240628-1	PLATE, ADJUSTMENT	96
REF.		240626-1	SHAFT, PIVOT	95
REF.		240633-1	BUSHING	94
REF.		455680-1	LEVER, INTERMEDIATE	93
REF.		240629-1	BLOCK, PIVOT	92
REF.		240632-2	SCREW, ADJUSTMENT FEED ROD	91
REF.		240659-3	PIN, CAM ROLLER	90
REF.		240658-1	ROLLER, CAM	89
REF.		454398-2	ROD, FEED	88
REF.		454178-1	GUIDE, FEED ROD	87
REF.		454220-1	CAP, HOUSING	86
REF.		454485-1	HOUSING	85
REF.		690542-2	PAWL, FEED	84
REF.		240624-1	PIN, FEED FINGER	83
REF.		691499-1	SPRING, FEED FINGER	82
REF.		690541-1	FINGER, FEED	81
REF.		455679-1	LEVER, TERMINAL FEED ARM	80
REF.		7-21002-9	BUMPER, HOLDDOWN	79
REF.		690602-5	SPACER, TONKER	78
REF.		459456-1	BOLT, CRIMPER	77
REF.		690191-1	PLUG, NYLON	76
REF.		455673-1	RAM	75
REF.		690125-1	WASHER, LAMINATED	74
REF.		690124-1	WASHER, RAM	73
REF.		23241-6	DISC, SPACER	72
REF.		690170-1	BALL, STEEL	71
REF.		690142-1	SPRING, COMPRESSION	70
REF.		8-690692-6	DISC, INSULATION	69
REF.		22480-5	DISC, WIRE	68
REF.		690212-1	WASHER, SPRING	67
REF.		455675-1	POST, RAM	66
REF.		690432-3	SUPPORT, TERMINAL	65
REF.		455689-1	PLATE, BASE	64
REF.		455671-1	SCREW, ADJUSTMENT	63
REF.		1-455888-0	BLOCK, STRIP GUIDE ADJ	62
REF.		1-22284-0	PLATE, STRIP GUIDE	61
REF.		1-455888-0	SPACER, FRONT SHEAR DEPRESSOR	60
REF.		1-22284-0	SPRING, DRAG	59
REF.		690546-1	LEVER, DRAG RELEASE	58
REF.		240792-1	DRAG, STOCK	57
REF.		8-690504-0	GUIDE STRIP (REAR)	56
REF.		690438-1	GUIDE, STRIP (FRONT)	55
REF.		4-22284-9	SPRING, FEED RETURN	54
REF.		458950-1	ARM, STRIPPER	53
REF.		458949-5	STRIPPER	52
REF.		691830-1	HOLDER, TERMINAL	51
REF.		5-22280-0	GUARD, CHIP (REAR)	50
REF.		690461-1	GUARD, CHIP (FRONT)	49
REF.		690459-1	PLATE, SHEAR (REAR)	48
REF.		454276-1	HOLDER, SHEAR (REAR)	47
REF.		454276-1	SHEAR, FLOAT (REAR)	46
REF.		690512-8	SPRING, SHEAR	45
REF.		690512-8	STOP, SHEAR	44
REF.		690512-8	HOLDER, SHEAR (FRONT)	43
REF.		690512-8	SHEAR, FLOAT (FRONT)	42
REF.		690512-8	ANVIL	41
REF.		455889-9	SPACER, DEPRESSOR (REAR)	40
REF.		238011-4	DEPRESSOR, SHEAR (REAR)	39
REF.		9-456135-6	DEPRESSOR, SHEAR (FRONT)	38
REF.		455888-3	SPACER, TUBULAR, INS CRIMPER	37
REF.		1-456403-3	CRIMPER, INSULATION	36
REF.		455888-3	SPACER, CRIMPER	35
REF.		1-456403-3	CRIMPER, WIRE	34

REMARKS	NO	REV
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

CRIMPING DATA				APPLICATOR WILL APPLY	
PAD LTR	CRIMP HEIGHT	WIRE SIZE	WIRE STRIP LENGTH		
A	.042	20			583259
B	.039	22			583439
C	.037	24			
D	NOT USED				

CRIMP	SIZE	TYPE	FEED	APPL INST
WIRE	.062	'F'	.360	A1 8040
INSUL	.100	'O'		
WIRE RANGE	24-20	INSULATION RANGE	.050-090	PRESS NO 565435-5

REMARKS: AMP-O-LECTRIC PRE FEED

QTY	PART NO	DESCRIPTION	ITEM NO
1	461264-1	I.D. PLATE (REF)	46

REV	DATE	DESCRIPTION
1	10/15/78	APP 17A
2	11/15/78	APP 17A
3	1/15/79	APP 17A
4	3/15/79	APP 17A
5	5/15/79	APP 17A
6	7/15/79	APP 17A
7	9/15/79	APP 17A
8	11/15/79	APP 17A
9	1/15/80	APP 17A
10	3/15/80	APP 17A
11	5/15/80	APP 17A
12	7/15/80	APP 17A
13	9/15/80	APP 17A
14	11/15/80	APP 17A
15	1/15/81	APP 17A
16	3/15/81	APP 17A
17	5/15/81	APP 17A
18	7/15/81	APP 17A
19	9/15/81	APP 17A
20	11/15/81	APP 17A
21	1/15/82	APP 17A
22	3/15/82	APP 17A
23	5/15/82	APP 17A
24	7/15/82	APP 17A
25	9/15/82	APP 17A
26	11/15/82	APP 17A
27	1/15/83	APP 17A
28	3/15/83	APP 17A
29	5/15/83	APP 17A
30	7/15/83	APP 17A
31	9/15/83	APP 17A
32	11/15/83	APP 17A
33	1/15/84	APP 17A
34	3/15/84	APP 17A
35	5/15/84	APP 17A
36	7/15/84	APP 17A
37	9/15/84	APP 17A
38	11/15/84	APP 17A
39	1/15/85	APP 17A
40	3/15/85	APP 17A
41	5/15/85	APP 17A
42	7/15/85	APP 17A
43	9/15/85	APP 17A
44	11/15/85	APP 17A
45	1/15/86	APP 17A
46	3/15/86	APP 17A
47	5/15/86	APP 17A
48	7/15/86	APP 17A
49	9/15/86	APP 17A
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51	1/15/87	APP 17A
52	3/15/87	APP 17A
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54	7/15/87	APP 17A
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56	11/15/87	APP 17A
57	1/15/88	APP 17A
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62	11/15/88	APP 17A
63	1/15/89	APP 17A
64	3/15/89	APP 17A
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66	7/15/89	APP 17A
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76	3/15/91	APP 17A
77	5/15/91	APP 17A
78	7/15/91	APP 17A
79	9/15/91	APP 17A
80	11/15/91	APP 17A
81	1/15/92	APP 17A
82	3/15/92	APP 17A
83	5/15/92	APP 17A
84	7/15/92	APP 17A
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87	1/15/93	APP 17A
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92	11/15/93	APP 17A
93	1/15/94	APP 17A
94	3/15/94	APP 17A
95	5/15/94	APP 17A
96	7/15/94	APP 17A
97	9/15/94	APP 17A
98	11/15/94	APP 17A
99	1/15/95	APP 17A
100	3/15/95	APP 17A

AMP 2983-3 (4-76)

AMP 2983-3 (4-76)