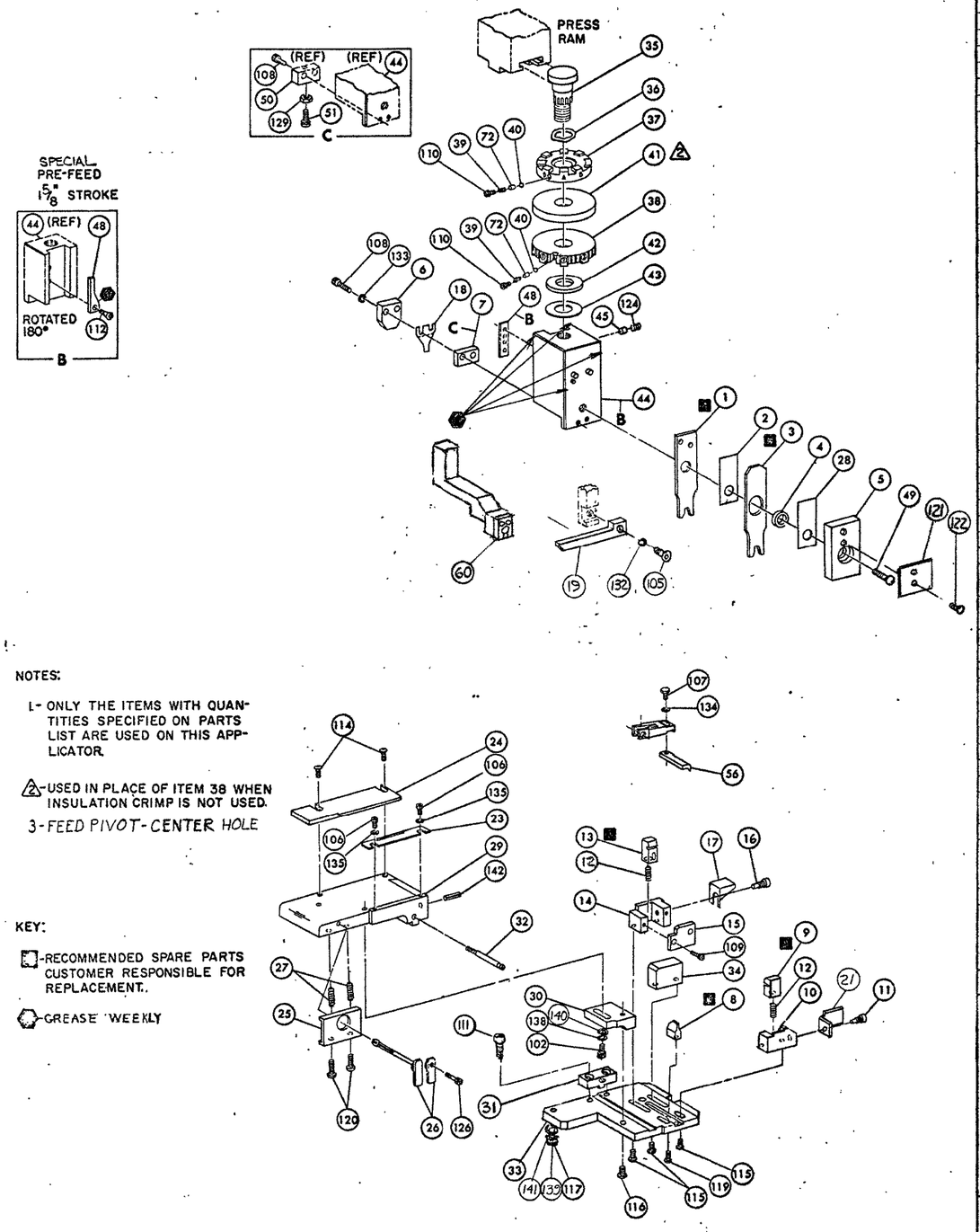

NOTES:

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- FEED PIVOT-CENTER HOLE

KEY:

□ -RECOMMENDED SPARE PARTS CUSTOMER RESPONSIBLE FOR REPLACEMENT.

⬡ -GREASE WEEKLY

QTY	PART NO	DESCRIPTION	ITEM NO
~~1~~	~~453605-1~~	~~PLATE, TERMINAL NO~~	145
~~2~~	~~690701-2~~	~~PLATE, SERIAL NO~~	144
			143
1	4-21028-0	PIN, SLOT SPR (.093 DIA X .75) STR G PLATE	142
1	21899-2	WASHER, FLAT (NO 10) MOUNTING	141
1	21899-2	WASHER, FLAT (NO 10) S. G. ADJ BLOCK	140
1	21024-5	WASHER, LOCK (NO 10) MOUNTING	139
1	21024-5	WASHER, LOCK (NO 10) STRIP GUIDE ADJ BLOCK	138
			137
			136
2	21024-2	WASHER, LOCK (NO 4) FRONT STRIP GUIDE	135
REF	21024-4	WASHER, LOCK (NO 8) FEED FINGER	134
2	21024-4	WASHER, LOCK (NO 8) DEPRESSOR	133
REF	21024-4	WASHER, LOCK (NO 8) STRIPPER	132
			131
			130
1	21018-5	NUT, HEX MACH (6-32) HOLDDOWN	129
			128
			127
—	22353-8	SCR, SHLD. (.187 DIA X .250 LG) DRAG LEVER	126
			125
1	21009-2	SCR, SKT SET (1/4-20 X .25) (LOC-WEL) RAM	124
			123
2	21017-2	SCR, DRIVE (#2 X .188 LG)	122
1	819347-1	PLATE, I.D.	121
2	3-21002-0	SCR, BUT HD SKT CAP (10-32 X .88) DRAG	120
1	22733-8	SCR, BUT HD SKT CAP (8-32 X .38) (LOC-WEL) ANVIL	119
			118
1	3-21000-9	SCR, SOC HD SKT CAP (10-32 X 1.00) MOUNTING	117
1	2-21002-7	SCR, BUT HD SKT CAP (10-32 X .50) SG ADJ BLOCK	116
4	2-21002-2	SCR, BUT HD SKT CAP (8-32 X .50) SHEAR	115
2	2-21002-2	SCR, BUT HD SKT CAP (8-32 X .50) R STRIP GUIDE	114
			113
1	1-21002-7	SCR, BUT HD SKT CAP (6-32 X .50) CAM	112
2	2-21000-7	SCR, SKT HD CAP (8-32 X .50) SCR. BLOCK	111
2	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
2	2-21000-7	SCR, SKT HD CAP (8-32 X .50) DEPRESSOR (REAR)	108
REF	2-21002-1	SCR, BUT HD MACH (8-32 X .38) FEED FINGER	107
2	1-21000-3	SCR, SKT HD CAP (4-40 X .25) F STRIP GUIDE	106
REF	2-21002-1	SCR, BUT HD CAP (8-32 X .38) STRIPPER	105
			104
			103
1	3-22603-1	SCR, HEX HD CAP (10-32 X .38) SG ADJ BLOCK	102
			101
			79
			78
2	463310-4	BLADE, STRIPPING (#18) ■	77
			76
			75
			74
			73
2	690603-1	SPRING, ASSIST	72
			71
			70
			69
			68
			67
			66
			65
			64
			63
			62
			61
			60
REF	469484-1	WIRE STOP ASS'Y	

QTY	PART NO	DESCRIPTION	ITEM NO
			59
			58
			57
REF	1-694433-4	PAWL FEED	56
			55
			54
			53
			52
1	811242-2	BUMPER, HOLDDOWN	51
1	690753-1	SPACER, TONKER	50
1	7-21002-9	BOLT, CRIMPER (BUT. HD. 5/16-24 UNF X 1.00)	49
1	690602-6	CAM PRE FEED 1.62 STROKE	48
			47
			46
1	690191-1	PLUG, NYLON	45
1	455673-1	RAM	44
1	690125-1	WASHER, LAMINATED	43
1	690124-1	WASHER, RAM	42
		DISC, SPACER	41
2	23241-6	BALL, STEEL	40
2	690170-1	SPRING, COMPRESSION	39
1	690142-1	DISC, INSULATION	38
1	1-690692-2	DISC, WIRE	37
1	22480-5	WASHER, SPRING	36
1	690212-1	POST, RAM	35
1	690786-6	SUPPORT, TERMINAL	34
1	462544-1	PLATE, BASE SPECIAL	33
1	690432-3	SCREW, ADJUSTMENT	32
1	462543-1	BLOCK, SCREW SPECIAL	31
1	455689-1	BLOCK, STRIP GUIDE ADJ	30
1	455671-3	PLATE, STRIP GUIDE	29
1	1-455888-0	SPACER, FRONT SHEAR DEPRESSOR	28
2	1-22284-0	SPRING, DRAG	27
1	690546-1	LEVER, DRAG RELEASE	26
1	240792-1	DRAG, STOCK	25
1	856873-1	GUIDE STRIP (REAR)	24
1	690438-1	GUIDE, STRIP (FRONT)	23
			22
1	463756-1	GUIDE, SCRAP	21
			20
REF	462615-1	STRIPPER	19
		HOLDER, TERMINAL	18
		GUARD, CHIP (REAR)	17
		STOP, SHEAR (REAR)	16
		PLATE, SHEAR (REAR) ■	15
		HOLDER, SHEAR (REAR)	14
		SHEAR, FLOAT (REAR) ■	13
1	5-22280-0	SPRING, SHEAR	12
1	690461-2	STOP, SHEAR (FRONT)	11
1	462548-1	HOLDER, SHEAR (FRONT) SPECIAL	10
1	462547-1	SHEAR, FLOAT (FRONT) SPECIAL ■	9
1	5-458834-6	ANVIL ■	8
		SPACER, DEPRESSOR (REAR)	7
		DEPRESSOR, SHEAR (REAR)	6
1	462838-1	DEPRESSOR, SHEAR (FRONT) SPECIAL	5
1	238011-4	SPACER, TUBULAR, INS CRIMPER	4
1	1-456135-7	CRIMPER, INSULATION ■	3
1	455888-1	SPACER, CRIMPER	2
1	1-456405-8	CRIMPER, WIRE ■	1

VISIBLE

CRIMPING DATA				
PAD LTR	CRIMP HEIGHT	WIRE SIZE	WIRE STRIP LENGTH	
A	.041	22		
B	—	—		
C	.049	18		
D	.044	20		

CRIMP	SIZE	TYPE	FEED	APPL INST
WIRE	.080	F	.500	A1
INSUL	.120	O		

WIRE RANGE	INSULATION RANGE	PRESS NO
22-18	.050-.110	463345-1

REMARKS

APPLICATOR WILL APPLY	
SOCKET	PIN
66582	66581
66655	66657
66720	66726

REMARKS	NO	REV
	TO APPLY TERMINAL SPEC 114-10007	
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

SIM 466384

P	F	LTR	REVISION RECORD	APP	DATE
		G1	ECN 0150-0219-05		
		G	0150-6347-95		
			ECN A-346692		

P	F	LTR	REVISION RECORD	APP	DATE
		E	ECN A-045868		
		D1	REV. PER ECN R4574		
		D	REV PER ECN R3946		
		C	REV ITEM 37 R3078		
		B1	REV PER ECN R2788		
		B	PER ECN R2058		
		A	ECN R1857		

P	F	LTR	REVISION RECORD	APP	DATE

SET UP GAGE 10-1 163

AMP INCORPORATED Harrisb.rg, Pa.

CODE C NO 466914-1 G1

NAME AMPOMATIC STRIPPER CRIMPER APPLICATOR

SIDE FEED (TYPE VI PIN & SOC.)

CAGE CODE 00779 | CUSTOMER AND ASSEMBLY DRAWING | RESTRICTED TO

DIST 66

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AMP 2983-3 (8-73)

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