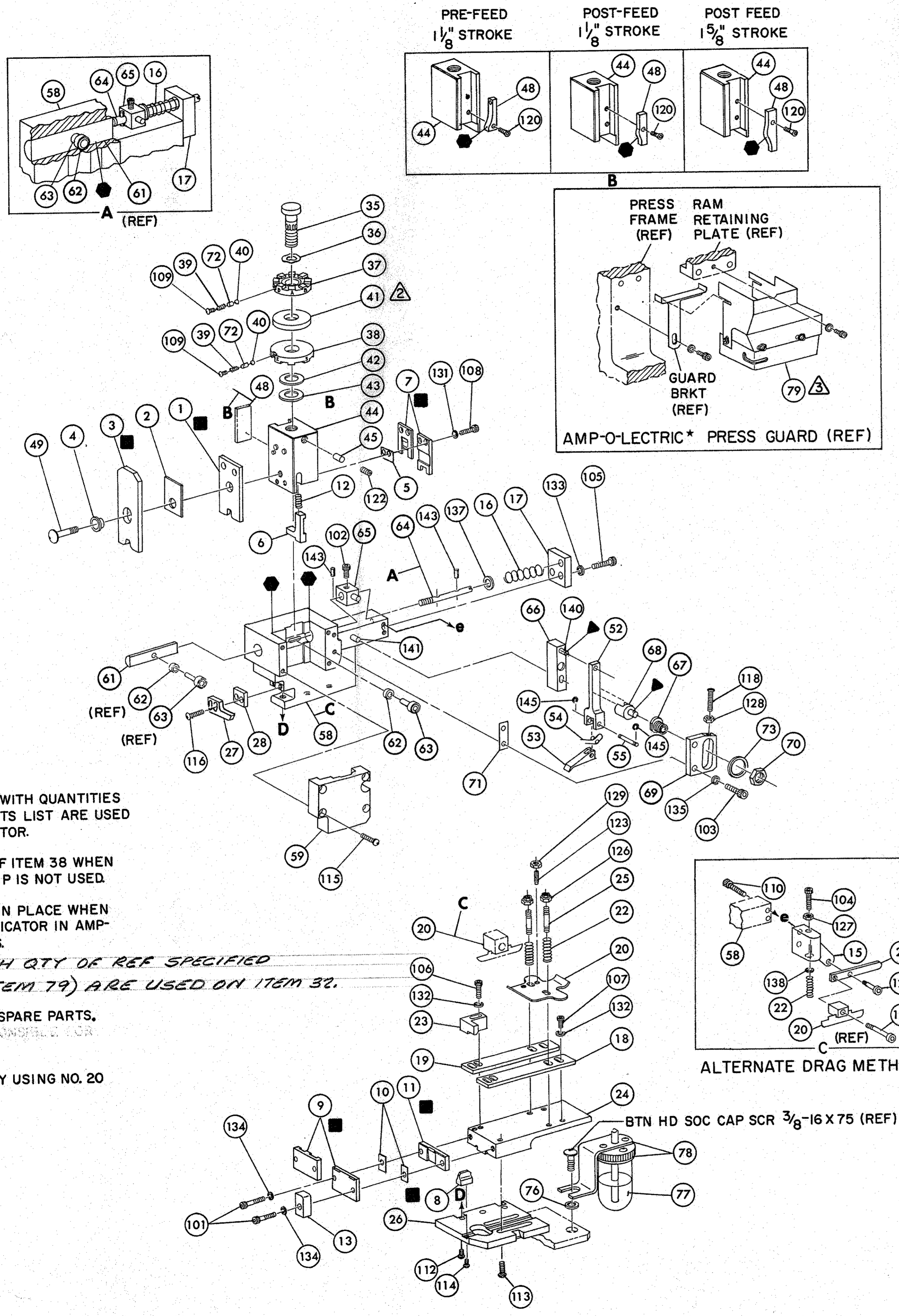


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2.1.16.2200  
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- NOTES:**
- I. ONLY THE ITEMS WITH QUANTITIES SPECIFIED ON PARTS LIST ARE USED ON THIS APPLICATOR.
  - △ USED IN PLACE OF ITEM 38 WHEN INSULATION CRIMP IS NOT USED.
  - ▲ GUARD MUST BE IN PLACE WHEN OPERATING APPLICATOR IN AMP-O-LECTRIC PRESS.
  - 4. PARTS WITH QTY OF REF SPECIFIED (EXCEPT ITEM 79) ARE USED ON ITEM 32.
- KEY:**
- RECOMMENDED SPARE PARTS. CUSTOMER RESPONSIBLE FOR REPLACEMENT.
  - ▲ LUBRICATE DAILY USING NO. 20 MACHINE OIL.
  - GREASE LIGHTLY.

REF	QTY	PART NO	DESCRIPTION	ITEM NO
REF		21045-3	RING, RETAINING 'C' (.187 DIA) FEED PIN	145
REF		5-21028-1	PIN, SLOT SPG (.12 DIA X .50) FD ADJ ROD	143
REF		1-21030-7	PIN, DOWEL (.187 DIA X 1.50) HOUSING	141
REF		1-21030-1	PIN, DOWEL (.187 DIA X .50) LEVER	140
		22260-5	WASHER, FLAT (NO 6) DRAG SPRING	138
REF		21899-4	WASHER, FLAT (5/16 DIA) SCR ADJ	137
REF		21024-5	WASHER, LOCK (NO 10) FEED ADJ PLATE	135
2	1	21024-5	WASHER, LOCK (NO 10) SHEAR PLATES	134
REF		21024-5	WASHER, LOCK (NO 10) FEED ROD GUIDE	133
5		21024-4	WASHER, LOCK (NO 8) STRIP GUIDE	132
2		21024-4	WASHER, LOCK (NO 8) SHEAR BLADE	131
2		21018-4	NUT, HEX MACH (4-40) DRAG	130
REF		21068-5	NUT, HEX MACH (6-32) FD ADJ PLATE	129
		21018-7	NUT, HEX MACH (10-32) DRAG SPRING	127
2		21022-2	NUT, HEX SELF-LKG (8-32) DRAG STUD	126
		5-21004-7	SCR, SKT HD SHLD (250 DIA X .25) DRAG ARM	125
		21004-5	SCR, SKT HD SHLD (250 DIA X 1.00) DRAG	124
2		4-21078-8	SCR, SKT SET OVAL POINT (4-40 X .75) DRAG	123
1		21009-2	SCR, SKT SET (1/4-20 X 25) (LOC-WEL) RAM	122
1		2-21003-0	SCR, FLAT HD SKT CAP (6-32 X .50) CAM	120
REF		3-21064-2	SCR, RD HD MACH (6-32 X 1.50) FEED ADJ	118
2		2-21002-2	SCR, BTN HD SKT CAP (8-32 X .50) STRIPPER	116
REF		2-21002-9	SCR, BTN HD SKT CAP (10-32 X .75) HSG CAP	115
1		22733-8	SCR, BTN HD SKT CAP (8-32 X .38) (LOC-WEL) ANVIL	114
4		3-21002-3	SCR, BTN HD SKT CAP (1/4-20 X .50) STR GDE PL	113
REF		1-24073-9	SCR, BTN HD SKT CAP (1/4-20 X .75) BASE PL	112
		2-21000-4	SCR, SKT HD CAP (6-32 X 1.00) DRAG ADAPTOR	110
2		23030-1	SCR, SKT HD CAP (6-32 X .25) (LOC-WEL) CP DISC	109
2		2-21000-8	SCR, SKT HD CAP (8-32 X .62) SHEAR BLADE	108
3		2-21000-6	SCR, SKT HD CAP (8-32 X .38) STRIP GUIDE	107
2		2-21000-9	SCR, SKT HD CAP (8-32 X .75) STRIP GUIDE	106
REF		3-21000-7	SCR, SKT HD CAP (10-32 X .75) FD ROD GUIDE	105
		3-21000-9	SCR, SKT HD CAP (10-32 X 1.00) DRAG SPRING	104
REF		3-21000-6	SCR, SKT HD CAP (10-32 X .62) FD ADJ PLATE	103
REF		3-21000-4	SCR, SKT HD CAP (10-32 X .38) PIVOT BLK	102
2		3-21000-8	SCR, SKT HD CAP (10-32 X .88) SHEAR PLATE	101
REF		455745-1	GUARD	79
		465184-9	LUBRICATOR ASSY	78
		455985-1	OIL, LUBRICATING	77
		454406-1	SPACER, LUB BRACKET	76
				75
REF		458109-1	WASHER, FLAT (SPECIAL)	74
2		690603-1	SPRING, ASSIST	72
REF		690517-1	SPACER	71
		22594-8	NUT, HEX	70
		240628-1	PLATE, ADJ	69
		240626-1	SHAFT, PIVOT	68
		240633-1	BUSHING	67
		455680-1	LEVER, INTERMEDIATE	66
		240629-1	BLOCK, PIVOT	65
		240632-2	SCREW, ADJ	64
		240659-3	PIN, CAM ROLLER	63
		240658-1	CAM, ROLLER	62
REF		454398-1	ROD, FEED	60

REMARKS	NO	REV
APPL USED ON MACHINE PART NO	MACH SERIAL NO	TO APPLY TERMINAL
CUSTOMER NAME	APPL SERIAL NO	DISTRIBUTION
ADDRESS	PURCHASE ORDER	ORIGINAL
CITY	ENG APP	CUSTOMER COPY
		FIELD ENG COPY

CRIMPING DATA				APPLICATOR WILL APPLY
PAD LTR	CRIMP HEIGHT	WIRE SIZE	WIRE STRIP LENGTH	
A	.078	14		G1891
B	.070	16		
C	.064	18		
D	NOT USED			
CRIMP WIRE	SIZE	TYPE	FEED	APPL INST
	.110	F		A18039
INSUL	.220	F	.305	
WIRE RANGE	INSULATION RANGE		PRESS NO	
18-14	.085-.210		565435-5	

REMARKS: AMP-O-LECTRIC PRE FEED

REVISION RECORD	APP DATE	REV	REVISION RECORD	APP DATE	REV

SET UP PAGE 10-1  
458638-1-521  
AMP INCORPORATED Harrisburg, Pa.

NO 466153-2  
REV E

NAME: MINIATURE QUICK CHANGE APPLICATOR  
END USER: CUSTOMER AND ASSEMBLY DRAWING