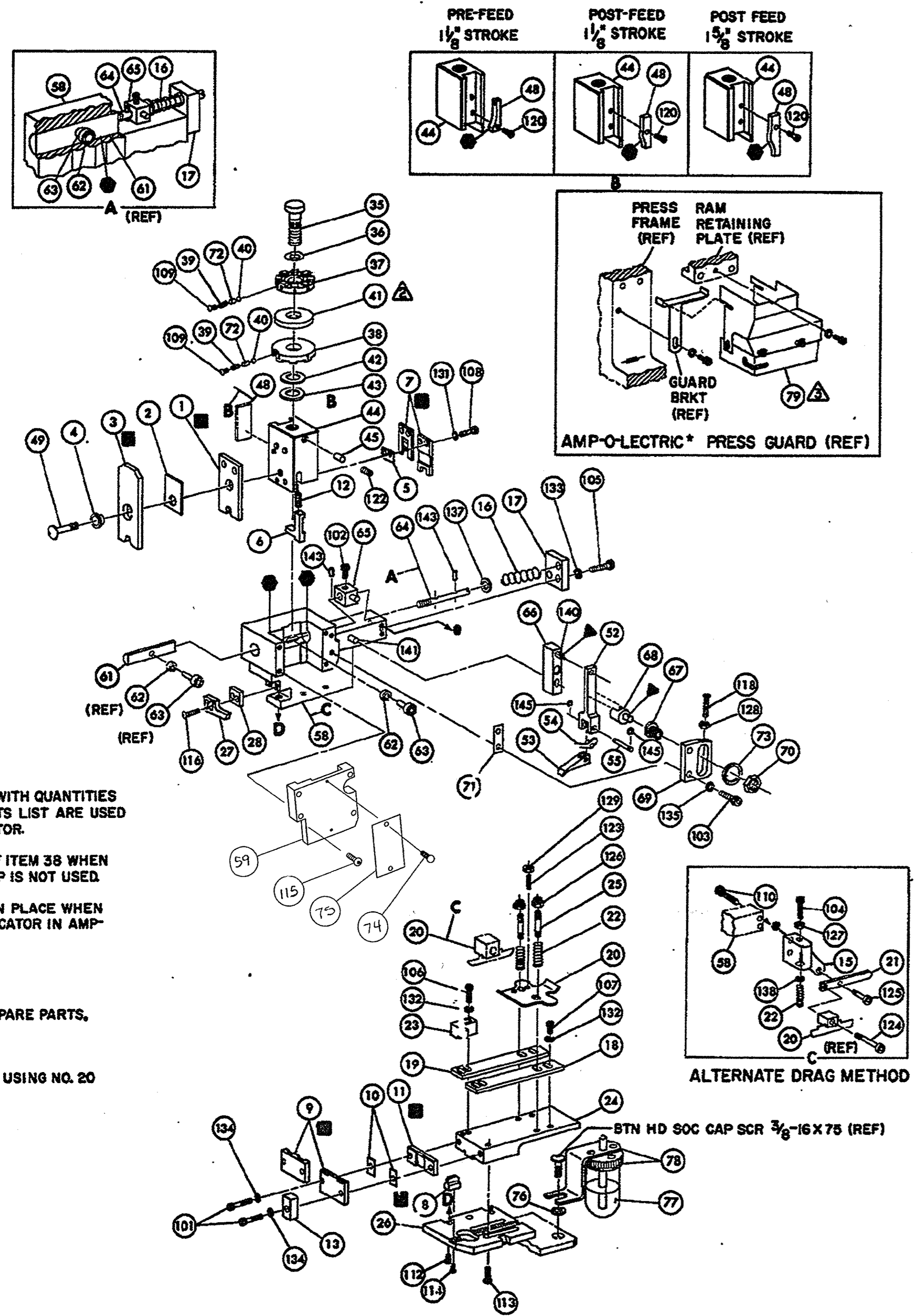


THIS IS A CONTROLLED DOCUMENT



- NOTES:**
- 1 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.
- KEY:**
- RECOMMENDED SPARE PARTS.
  - ▲ LUBRICATE DAILY USING NO. 20 MACHINE OIL.
  - GREASE LIGHTLY.

QTY	PART NO	DESCRIPTION	REV	QTY	PART NO	DESCRIPTION	REV
2	21045-3	RING, RETAINING 'C' (.187 DIA) FEED PIN	145	1	454220-1	CAP, RAM	59
2	3-21028-1	PIN, SLOT SPG (.12 DIA X .50) FE ADJ ROD	143	1	453736-1	HOUSING	58
1	1-21030-7	PIN, DOWEL (.187 DIA X 1.50) HOUSING	141	1	240624-1	PIN, FEED FINGER	55
1	1-21030-1	PIN, DOWEL (.187 DIA X .50) LEVER	140	1	691499-1	SPRING, FEED FINGER	54
1	22260-5	WASHER, FLAT (NO 6) DRAG SPRING	139	1	240635-5	FINGER, FEED	53
1	21899-4	WASHER, FLAT (5/16 DIA) SCR ADJ	137	1	240634-3	LEVER, TERMINAL	52
2	21024-5	WASHER, LOCK (NO 10) FEED ADJ PLATE	135	1	690686-1	BOLT, CRIMPER	49
2	21024-5	WASHER, LOCK (NO 10) SHEAR PLATES	134	1	690501-4	CAM, POST FEED 1 5/8 STROKE	48
2	21024-5	WASHER, LOCK (NO 10) FEED ROD GUIDE	133				47
4	21024-4	WASHER, LOCK (NO 8) STRIP GUIDE	132				46
2	21024-4	WASHER, LOCK (NO 8) SHEAR BLADE	131	1	690191-1	PLUG, NYLON	45
2	21018-4	NUT, HEX MACH (4-40) DRAG	130	1	455674-1	RAM	44
1	21068-5	NUT, HEX MACH (6-32) FE ADJ PLATE	129	1	690125-1	WASHER, LAMINATED	43
1	21018-7	NUT, HEX MACH (10-32) DRAG SPRING	128	1	690124-1	WASHER, RAM	42
2	21022-2	NUT, HEX SELF-LKG (8-32) DRAG STUD	127			SPACER, DISC	41
2	5-21004-7	SCR, SKT HD SHLD (250 DIA X .25) DRAG ARM	126	2	23241-6	BALL, STEEL	40
1	21004-5	SCR, SKT HD SHLD (250 DIA X 1.00) DRAG	124	1	690170-1	SPRING, COMPRESSION	39
2	4-21078-8	SCR, SKT SET OVAL POINT (4-40 X .75) DRAG	123	1	690142-1	DISC, INSULATION	38
1	22651-9	SCR, SKT SET (1/4-20 X .25) (LOC-WEL) RAM	122	1	22480-5	DISC, WIRE	37
1	2-21003-0	SCR, FLAT HD SKT CAP (6-32 X .50) CAM	121	1	690212-1	WASHER, SPRING	36
1	3-21064-2	SCR, RD HD MACH (6-32 X 1.50) FEED ADJ	119			POST, RAM	35
1	2-21002-2	SCR, BTN HD SKT CAP (8-32 X .50) STRIPPER	117				34
4	2-21002-9	SCR, BTN HD SKT CAP (10-32 X .75) HSG CAP	116				33
1	24073-2	SCR, BTN HD SKT CAP (8-32 X .38) (LOC-WEL) ANVIL	114				32
4	3-21002-3	SCR, BTN HD SKT CAP (1/4-20 X .50) STR GDE PL	113	1	690455-1	APPLICATOR, BASIC (SUB ASSY)	31
3	1-24073-9	SCR, BTN HD SKT CAP (1/4-20 X .75) BASE PL	112	1	455676-1	SPACER, STRIPPER	30
1	2-21000-4	SCR, SKT HD CAP (6-32 X 1.00) DRAG ADAPTOR	111	2	22354-8	STRIPPER	29
2	3-23857-8	SCR, SKT HD CAP (6-32 X .25) (LOC-WEL) CP DISC	110	1	455678-1	PLATE, BASE	28
2	2-21000-8	SCR, SKT HD CAP (8-32 X .62) SHEAR BLADE	108	2	4-22281-1	DRAG, STUD	27
3	2-21000-6	SCR, SKT HD CAP (8-32 X .38) STRIP GUIDE	107	1	240636-1	PLATE, STRIP GUIDE	26
1	2-21000-6	SCR, SKT HD CAP (8-32 X .38) STRIP GUIDE	106	1	454177-1	SPRING, DRAG	25
2	3-21000-7	SCR, SKT HD CAP (10-32 X .75) FE ROD GUIDE	105	1	1-458030-0	LEVER, DRAG	24
1	3-21000-9	SCR, SKT HD CAP (10-32 X 1.00) DRAG SPRING	104	1	1-458031-0	DRAG, STOCK	23
2	3-21000-6	SCR, SKT HD CAP (10-32 X .62) FE ADJ PLATE	103	1	454178-1	GUIDE, STRIP (REAR)	22
1	3-21000-4	SCR, SKT HD CAP (10-32 X .38) PIVOT BLK	102	1	4-22284-9	GUIDE, STRIP (FRONT)	21
2	3-21000-8	SCR, SKT HD CAP (10-32 X .88) SHEAR PLATE	101	1		GUIDE, FEED ROD	20
REF	455750-3	GUARD ASSY	79			GUIDE, FEED RETURN	19
1	465184-9	LUBRICATO, ASSY	78			ADAPTER, DRAG	18
1	455985-1	OIL, LUBRICATING	77				17
1	454406-1	SPACER, LUB BRACKET	76	1	240644-1	SPRING, HOLD DOWN	16
1	461264-1	PLATE, ID	75	2	2-240645-5	SPACER, HOLD DOWN	15
2	21017-2	SCR, DRIVE (.42 X .19) ID PLATE	74	1	240642-1	SPRING, HOLD DOWN	14
1	458109-1	WASHER, FLAT (SPECIAL)	73	1	8-240643-9	PLATE, REAR SHEAR	13
2	690503-1	SPRING, ASSIST	72	1	2-240651-5	SPACER, SHEAR PLATE	12
1	690517-1	SPACER	71	1		PLATE, FRONT SHEAR	11
1	22594-8	NUT, HEX	70	1	6-240641-8	ANVIL	10
1	240628-1	PLATE, ADJ	69	1	238009-2	HOLD DOWN, TERMINAL	9
1	240626-1	SHAFT, PIVOT	68	1	2-456134-4	SPACER, SHEAR BLADE	8
1	240633-1	BUSHING	67	1	455688-5	SPACER, TUBULAR	7
1	455680-1	LEVER, INTERMEDIATE	66	1	456428-8	CRIMPER, INSULATION	6
1	240629-1	BLOCK, PIVOT	65	1		SPACER, INSULATION	5
1	240632-2	SCREW, ADJ	64			CRIMPER, WIRE	4
1	240659-3	PIN, CAM ROLLER	63				3
1	240658-1	CAM, ROLLER	62				2
1	454398-1	ROD, FEED	61				1

CRIMPING DATA				APPLICATOR WILL APPLY	
CRIMP	SIZE	TYPE	FEED	APPL INST	
WIRE	180	F	1.096	A1 8039	160134
INSUL	250	F			160163
WIRE RANGE	12-10				160334
INSULATION RANGE	150-240				

REMARKS: LEADMAKER & BENCH G

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

AMP INCORPORATED  
Miniature Quick Change Applicator  
RING