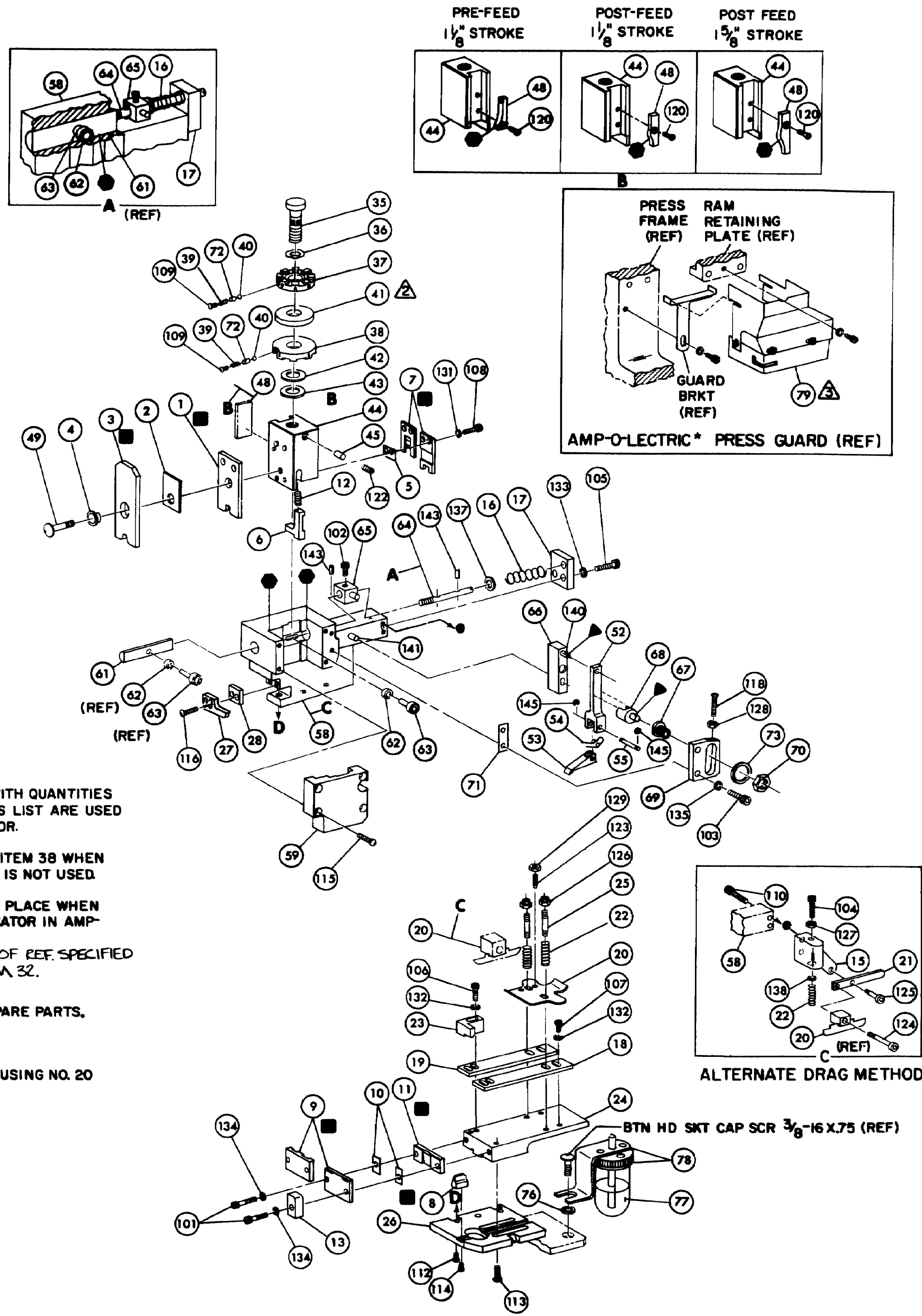


THIS INFORMATION IS CONFIDENTIAL AND IS DISCLOSED TO YOU ON CONDITION THAT NO FURTHER DISCLOSURE IS MADE TO OTHER PERSONNEL WITHOUT WRITTEN AUTHORIZATION FROM AMP INCORPORATED, HARRISBURG, PA.



- NOTES**
- 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. OF REF. SPECIFIED ARE USED ON ITEM 32.
- KEY:**
- RECOMMENDED SPARE PARTS.
 - LUBRICATE DAILY USING NO. 20 MACHINE OIL.
 - GREASE LIGHTLY.

REF	QTY	PART NO	DESCRIPTION	ITEM NO
REF	1	21045-3	RING, RETAINING 'C' (.187 DIA) FEED PIN	145
REF	1	5-21028-1	PIN, SLOT SPG (.12 DIA X .50) FD ADJ ROD	143
REF	1	1-21030-7	PIN, DOWEL (.187 DIA X 1.50) HOUSING	141
REF	1	1-21030-1	PIN, DOWEL (.187 DIA X .50) LEVER	140
REF	1	22260-5	WASHER, FLAT (NO 6) DRAG SPRING	139
REF	1	21899-4	WASHER, FLAT (5/16 DIA) SCR ADJ	137
REF	1	21024-5	WASHER, LOCK (NO 10) FEED ADJ PLATE	135
REF	1	21024-5	WASHER, LOCK (NO 10) SHEAR PLATES	134
REF	1	21024-5	WASHER, LOCK (NO 10) FEED ROD GUIDE	133
REF	1	21024-4	WASHER, LOCK (NO 8) STRIP GUIDE	132
REF	1	21024-4	WASHER, LOCK (NO 8) SHEAR BLADE	131
REF	1	21018-4	NUT, HEX MACH (4-40) DRAG	129
REF	1	21068-5	NUT, HEX MACH (6-32) FD ADJ PLATE	128
REF	1	21018-7	NUT, HEX MACH (10-32) DRAG SPRING	127
REF	1	21022-2	NUT, HEX SELF-LKG (8-32) DRAG STUD	126
REF	1	5-21004-7	SCR, SKT HD SHLD (250 DIA X .25) DRAG ARM	125
REF	1	21004-5	SCR, SKT HD SHLD (250 DIA X 1.00) DRAG	124
REF	1	4-21078-8	SCR, SKT SET OVAL POINT (4-40 X .75) DRAG	123
REF	1	21009-2	SCR, SKT SET (1/4-20 X 25) (LOC-WEL) RAM	122
REF	1	1-21002-7	SCR, BTN HD SKT CAP (6-32 X .38) CAM	120
REF	1	3-21064-2	SCR, RD HD MACH (6-32 X 1.50) FEED ADJ	118
REF	1	2-21002-2	SCR, BTN HD SKT CAP (8-32 X .50) STRIPPER	116
REF	1	2-21002-9	SCR, BTN HD SKT CAP (10-32 X .75) HSG CAP	115
REF	1	22733-8	SCR, BTN HD SKT CAP (8-32 X .38) (LOC-WEL) ANVIL	114
REF	1	3-21002-3	SCR, BTN HD SKT CAP (1/4-20 X .50) STR GDE PL	113
REF	1	2-22733-9	SCR, BTN HD SKT CAP (1/4-20 X .75) BASE PL	112
REF	1	2-21000-4	SCR, SKT HD CAP (6-32 X 1.00) DRAG ADAPTOR	110
REF	1	23030-1	SCR, SKT HD CAP (6-32 X .25) (LOC-WEL) CP DISC	109
REF	1	221000-9	SCR, SKT HD CAP (8-32 X .75) SHEAR BLADE	108
REF	1	221000-6	SCR, SKT HD CAP (8-32 X .38) STRIP GUIDE	107
REF	1	2-21000-6	SCR, SKT HD CAP (8-32 X .38) STRIP GUIDE	106
REF	1	3-21000-7	SCR, SKT HD CAP (10-32 X .75) FD ROD GUIDE	105
REF	1	3-21000-9	SCR, SKT HD CAP (10-32 X 1.00) DRAG SPRING	104
REF	1	3-21000-6	SCR, SKT HD CAP (10-32 X .62) FD ADJ PLATE	103
REF	1	3-21000-4	SCR, SKT HD CAP (10-32 X .38) PIVOT BLK	102
REF	1	3-21000-8	SCR, SKT HD CAP (10-32 X .88) SHEAR PLATE	101
REF	1	455750-3	GUARD, ASSY	79
REF	1	465184-9	LUBRICATOR ASSY	78
REF	1	455985-1	OIL, LUBRICATING	77
REF	1	454406-1	SPACER, LUB BRACKET	76
REF	1	458109-1	WASHER, FLAT (SPECIAL)	74
REF	1	690603-1	SPRING, ASSIST	72
REF	1	690517-1	SPACER	71
REF	1	22594-8	NUT, HEX	70
REF	1	240628-1	PLATE, ADJ	69
REF	1	240626-1	SHAFT, PIVOT	68
REF	1	240633-1	BUSHING	67
REF	1	455680-1	LEVER, INTERMEDIATE	66
REF	1	240629-1	BLOCK, PIVOT	65
REF	1	240632-2	SCREW, ADJ	64
REF	1	240659-3	PIN, CAM ROLLER	63
REF	1	240658-1	CAM, ROLLER	62
REF	1	454398-1	ROD, FEED	60
REF	1	454220-1	CAP, RAM	59
REF	1	453736-1	HOUSING	58
REF	1	240624-1	PIN, FEED FINGER	56
REF	1	691499-1	SPRING, FEED FINGER	54
REF	1	240635-1	FINGER, FEED	53
REF	1	240634-3	LEVER, TERMINAL	52
REF	1	690286-1	BOLT, CRIMPER	49
REF	1	690501-3	CAM, POST-FEED 1 1/8 STROKE	48
REF	1	690191-1	PLUG, NYLON	45
REF	1	455674-1	RAM	44
REF	1	690125-1	WASHER, LAMINATED	43
REF	1	690124-1	WASHER, RAM	42
REF	1	23241-6	SPACER, DISC	41
REF	1	690170-1	BALL, STEEL	40
REF	1	690142-1	SPRING, COMPRESSION	39
REF	1	3-455829-0	DISC, INSULATION	38
REF	1	22480-5	DISC, WIRE	37
REF	1	690212-1	WASHER, SPRING	36
REF	1	690212-1	POST, RAM	35
REF	1	458980-2	APPLICATOR, BASIC (SUB ASSY)	33
REF	1	1-690451-7	SPACER, STRIPPER	31
REF	1	690455-3	STRIPPER	30
REF	1	455676-1	PLATE, BASE	29
REF	1	22354-8	DRAG, STUD	28
REF	1	455678-1	DRAG, STUD	27
REF	1	4-22281-1	PLATE, STRIP GUIDE	26
REF	1	240636-1	PLATE, STRIP HOLD	25
REF	1	454177-1	SPRING, DRAG	24
REF	1	458030-6	LEVER, DRAG	23
REF	1	458031-6	DRAG, STOCK	22
REF	1	454178-1	GUIDE, STRIP (REAR)	21
REF	1	454178-1	GUIDE, STRIP (FRONT)	20
REF	1	4-22284-9	GUIDE, FEED ROD	19
REF	1	454178-1	GUIDE, FEED ROD	18
REF	1	4-22284-9	SPRING, FEED RETURN	17
REF	1	454178-1	ADAPTER, DRAG	16
REF	1	454178-1	ADAPTER, DRAG	15
REF	1	454178-1	ADAPTER, DRAG	14
REF	1	454178-1	ADAPTER, DRAG	13
REF	1	454178-1	ADAPTER, DRAG	12
REF	1	454178-1	ADAPTER, DRAG	11
REF	1	454178-1	ADAPTER, DRAG	10
REF	1	454178-1	ADAPTER, DRAG	9
REF	1	454178-1	ADAPTER, DRAG	8
REF	1	454178-1	ADAPTER, DRAG	7
REF	1	454178-1	ADAPTER, DRAG	6
REF	1	454178-1	ADAPTER, DRAG	5
REF	1	454178-1	ADAPTER, DRAG	4
REF	1	454178-1	ADAPTER, DRAG	3
REF	1	454178-1	ADAPTER, DRAG	2
REF	1	454178-1	ADAPTER, DRAG	1

CRIMPING DATA				APPLICATOR WILL APPLY	
PAD LTR	CRIMP HEIGHT	WIRE SIZE	STRIP LENGTH		
A	.134	10			60399
B	.120	12			60400
C	.116	14			61844
D	NOT USED				
CRIMP	SIZE	TYPE	FEED	APPL INST	
WIRE	210	F	1.150	A1 8039	
INSUL	280	F			
WIRE RANGE	INSULATION RANGE	PRESS NO			
12 TO 10	.150-210	565435-5			
REMARKS: AMP-O-LECTRIC POST-FEED					

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

REV	DATE	BY	APP	DATE	BY	APP
1						



AMP INCORPORATED
Harrisburg, Pa.

LOC NO 466393-2