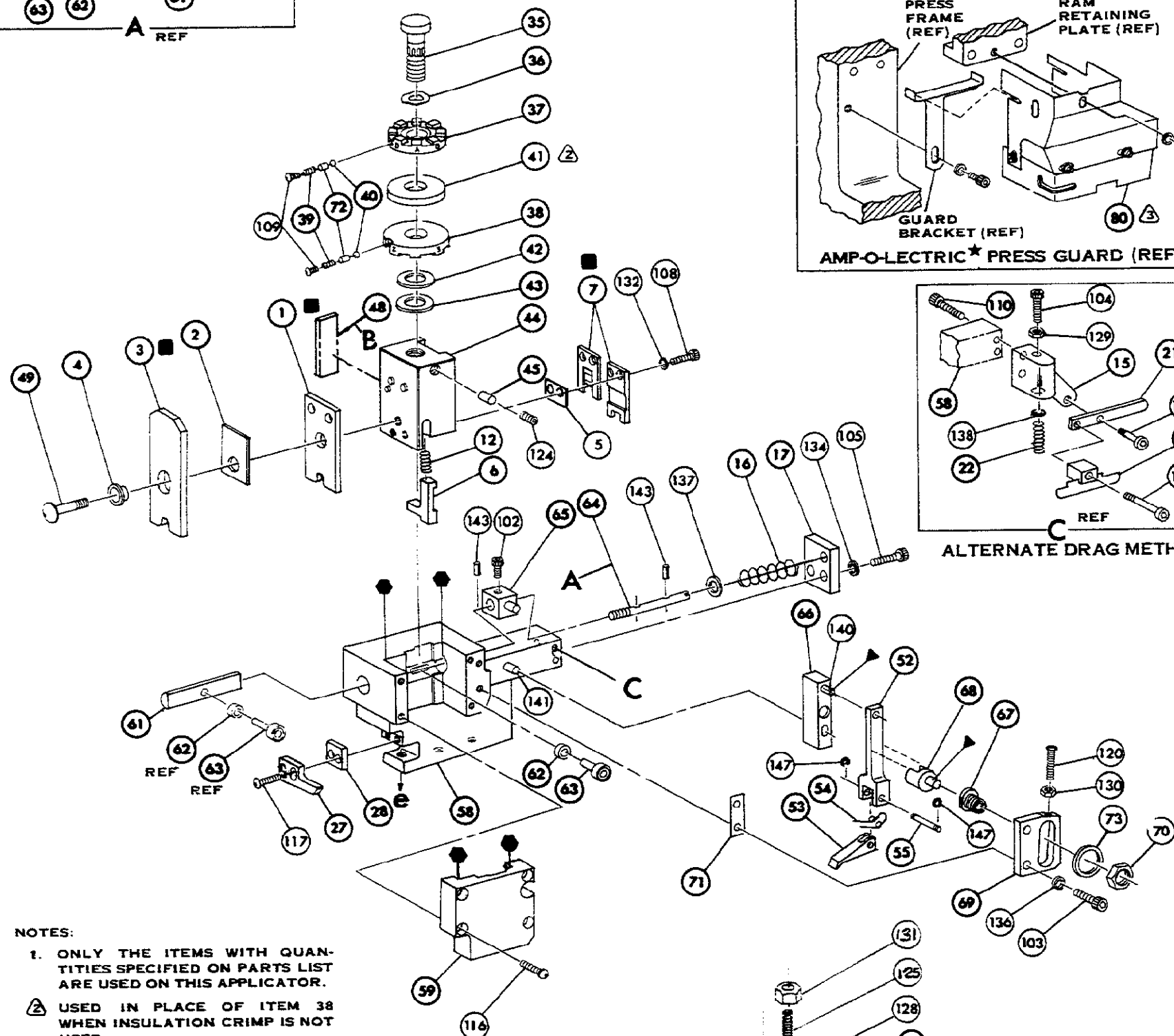
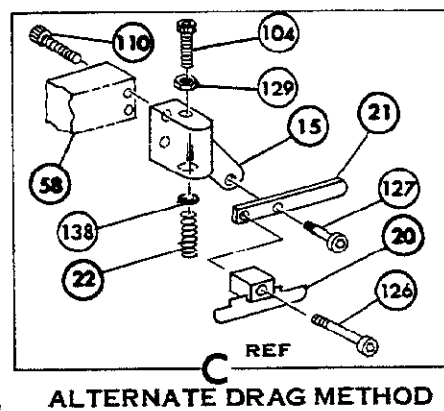
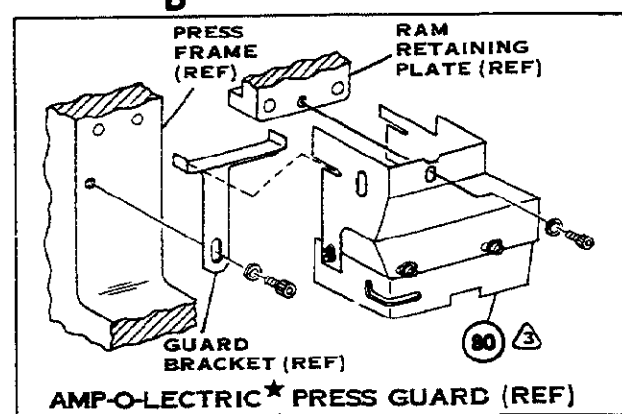
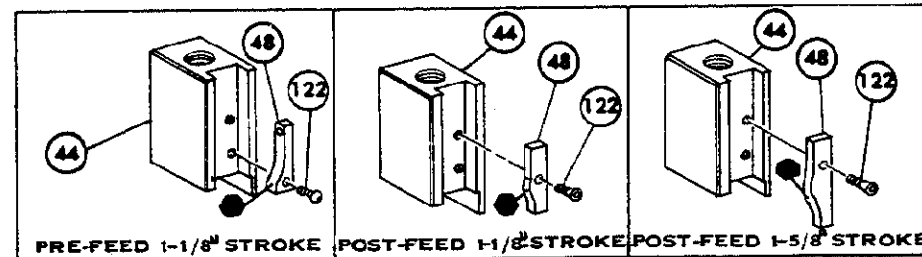
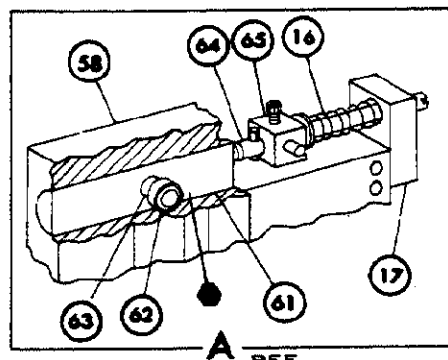


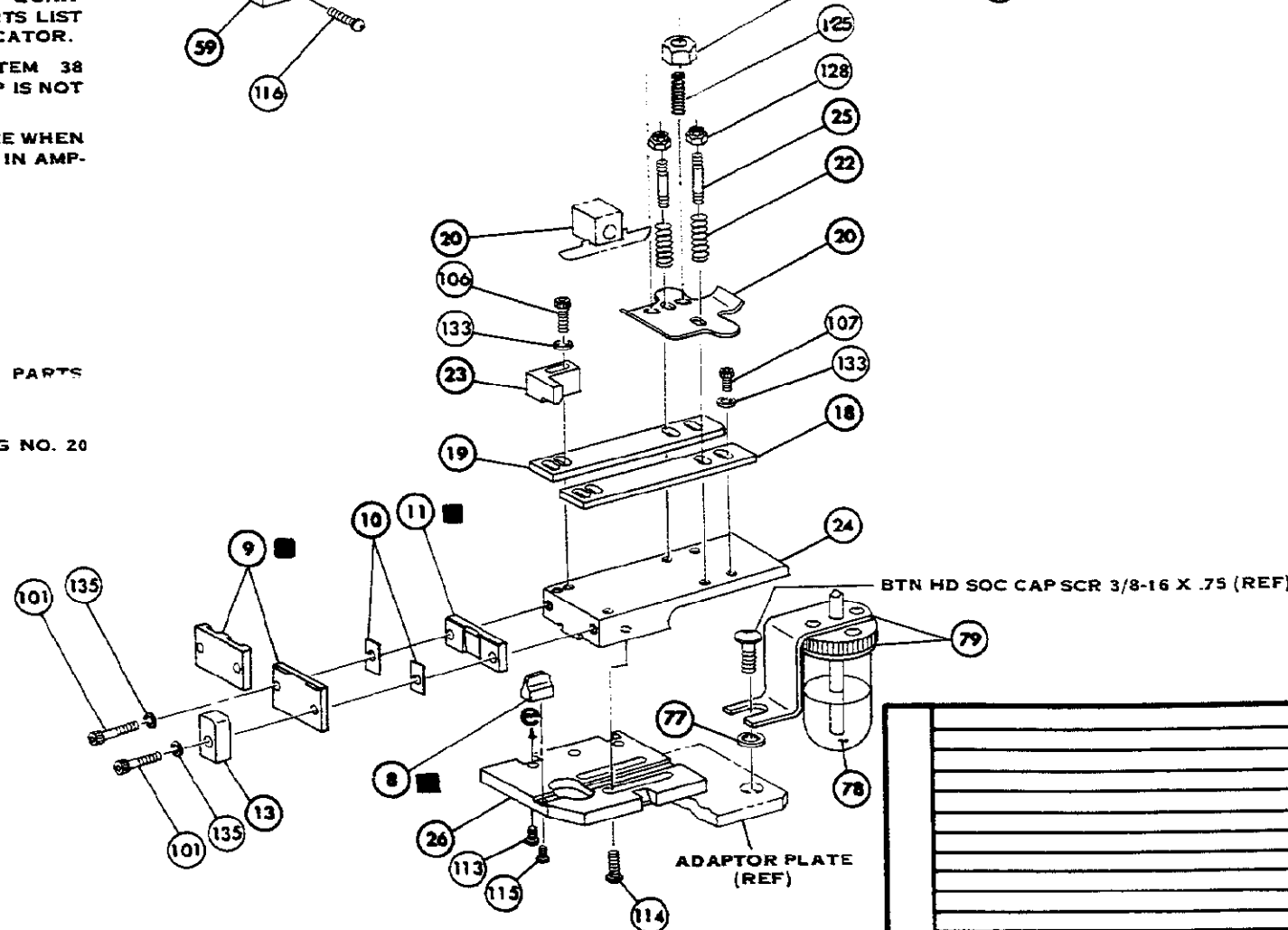


NOTES:

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. 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.



REQ	PART NO.	DESCRIPTION	NO.	REQ	PART NO.	DESCRIPTION	NO.
			162	1	690517-1	SPACER	71
			161	1	22594-8	HEX. NUT	70
			160	1	240628-1	PLATE, ADJ	69
			159	1	240626-1	SHAFT, PIVOT	68
			158	1	240633-1	BUSHING	67
			157	1	455680-1	LEVER, INTERMEDIATE	66
			156	1	240629-1	BLOCK, PIVOT	65
			155	1	240632-2	SCREW, ADJ	64
			154	1	240659-3	PIN, CAM ROLLER	63
			153	1	240658-1	CAM, ROLLER	62
			152	1	454398-1	ROD, FEED	61
			151				60
			150	1	454220-1	CAP, RAM	59
			149	1	453736-1	HOUSING	58
			148				57
2	21045-3	RING, RETAINING 'C' (.187 DIA) FEED PIN	147				56
			146	1	240624-1	PIN, FEED FINGER	55
			145	1	240635-1	SPRING, FEED FINGER	54
			144	1	240635-1	FINGER, FEED	53
2	5- 21028-1	PIN, SLOT SPG (.12 DIA x .50) FEED ADJ ROD	143	1	240634-3	LEVER, TERMINAL	52
			142				51
1	1- 21030-7	PIN, DOWEL (.187 DIA x 1.50) HOUSING	141				50
1	1- 21030-1	PIN, DOWEL (.187 DIA x .50) LEVER	140	1	690686-1	BOLT, CRIMPER	49
			139	1	690501-3	CAM, POSTFEED 1-1/8 STROKE	48
			138				47
			137				46
			136	1	690191-1	PLUG, NYLON	45
2	21024-5	WASH. LOCK (NO. 10) FEED ADJ PLATE	135	1	455672-1	RAM	44
2	21024-5	WASH. LOCK (NO. 10) SHEAR PLATES	134	1	690125-1	WASHER, LAMINATED	43
2	21024-5	WASH. LOCK (NO. 10) FEED ROD GUIDE	133	1	690124-1	WASHER, RAM	42
2	21024-4	WASH. LOCK (NO. 8) STRIP GUIDE	132			SPACER, DISC	41
2	21024-4	WASH. LOCK (NO. 8) SHEAR BLADE	131	2	23241-6	BALL, STEEL	40
2	21018-4	NUT, HEX MACH (4-40) DRAG, STOCK	130	2	690170-1	SPRING, COMPRESSION	39
1	21068-5	NUT, HEX MACH (6-32) FEED ADJ PLATE	129	1	690143-1	DISC, INSULATION	38
1	21018-7	NUT, HEX MACH (10-32) DRAG SPRING	128	1	690143-1	DISC, WIRE	37
2	21022-2	NUT, HEX SELF-LKG (8-32) DRAG STUDS	127	1	690143-1	WASHER, SPRING	36
5	21004-7	SCR, SKT HD SHLD (.250 DIA x .25) DRAG ARM	126	1	22480-5		35
			125				34
2	4-21078-8	SCREW, SOC SET OVAL PT. (.40 x .75) DRAG	124				33
1	21009-2	SCR, SKT SET (1/4-20 x .25) NYLOK RAM	123				32
			122				31
1	2- 21003-0	SCR, FLAT HD SOC CAP (6-32 x .50) CAM	121				30
			120				29
1	3- 21064-2	SCR, RDH HD MACH (6-32 x 1.50) FEED ADJ	119	1	690451-1	SPACER, STRIPPER	28
			118	1	240639-1	STRIPPER	27
2	2-21002-2	SCR, BTN HD SKT CAP (8-32 x .50) STRIPPER	117	1	455676-1	PLATE, BASE	26
4	2- 21002-9	SCR, BTN HD SKT CAP (10-32 x .75) HSG CAP	116	2	22354-8	DRAG, STUD	25
1	22733-8	SCR, BTN HD SKT CAP (8-32 x .38) NYLOK ANVIL	115	1	455676-1	PLATE, STRIP GUIDE	24
4	3- 21002-3	SCR, BTN HD SKT CAP (1/4-20 x .50) STR GDE PL	114	2	4-22281-1	SPRING, DRAG	23
3	3- 21002-5	SCR, BTN HD SKT CAP (1/4-20 x .75) BASE PLATE	113	2	240636-1	LEVER, DRAG	22
			112				21
			111	1	454177-1	DRAG, STOCK	20
			110	1	2458030-1	GUIDE, STRIP REAR	19
2	2- 21000-4	SCR, SKT HD CAP (6-32 x 1.00) DRAG ADAPTOR	109	1	2458031-1	GUIDE, STRIP FRONT	18
2	2-21000-8	SCR, SKT HD CAP (8-32 x .25) NYLOK C. P. DISC	108	1	454178-1	GUIDE, FEED ROD	17
3	2-21000-6	SCR, SKT HD CAP (8-32 x .38) STRIP GUIDE	107	1	4-22284-9	SPRING, FEED RETURN	16
1	2-21000-6	SCR, SKT HD CAP (8-32 x .38) STRIP GUIDE	106			ADAPTOR, DRAG	15
2	3- 21000-7	SCR, SKT HD CAP (10-32 x .75) FD ROD GUIDE	105				14
			104			SPACER, HOLD DOWN	13
			103			SPRING, HOLD DOWN	12
2	3- 21000-6	SCR, SKT HD CAP (10-32 x .62) FD ADJ PLATE	102	1	240644-1	PLATE, REAR SHEAR	11
1	3- 21000-4	SCR, SKT HD CAP (10-32 x .38) PIVOT BLK	101	2	1-240645-1	SPACER, SHEAR PLATE	10
2	3- 21000-8	SCR, SKT HD CAP (10-32 x .88) SHEAR PLATES	80	1	240642-1	PLATE, FRONT SHEAR	9
REF 455745-1	GUARD, WITH DOOR		79	1	7-240693-0	ANVIL	8
1	465184-9	LUBRICATOR ASSY	78	1	240631-9	BLADE, SLUG	7
REF 852931-2	OIL SYNTHETIC		77			HOLD DOWN	6
1	454406-1	SPACER, LUBRICATOR BRACKET	76	1	2-240641-7	SPACER, SHEAR BLADE	5
			75	1	238009-7	SPACER, TUBULAR, INS CRIMPER	4
			74	1	456135-1	CRIMPER, INSULATION	3
1	458109-1	WASHER, FLAT (SPECIAL)	73	1	455888-8	SPACER, INSULATION	2
2	690603-1	SPRING, ASSIST	72	1	456422-1	CRIMPER, WIRE	1

CRIMPING DATA

CRIMP HEIGHT			WIRE SIZE	WIRE STRIP LENGTH	WIRE GAGE
PAC LETTER	CRIMP HEIGHT		WIRE SIZE	WIRE STRIP LENGTH	
A	.115		12		60485
B	.105		14		
C	NOT		USED		
D	NOT		USED		
CRIMP	SIZE	TYPE	FEED	PRESS REF.	
WIRE	.155	F			
INSULATION	.250	0	1.085	5654355	
INSULATION RANGE	WIRE RANGE		APPLICATOR INSTRUCTION		
150-210	14-12		A3039		

POST FEED
AMP-O-LECTRIC

SET UP CASE 458635-1	LAYOUT NO. 310	AMP INCORPORATED HARRISBURG, PENNA.
DRAWN F. J. J. 3/3/55	APPROVED J. W. J. 3/3/55	LOC A C
CHECKED J. W. J. 3/3/55	REV J. W. J. 3/3/55	REV. E
MINIATURE QUICK CHANGE APPLICATOR END-FEED (RINGS)		

THIS INFORMATION IS CONFIDENTIAL AND IS LOANED TO YOU ON THE CONDITION THAT IT WILL BE KEPT SECRET AND NOT BE REPRODUCED OR DISCLOSED IN ANY MANNER WITHOUT AUTHORIZATION FROM AMP INCORPORATED, HARRISBURG, PA.

ALL DIMENSIONS IN INCHES DO NOT SCALE PRINT

*TRADEMARK OF AMP INCORPORATED

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[TE Connectivity:](#)

[687762-2](#)