

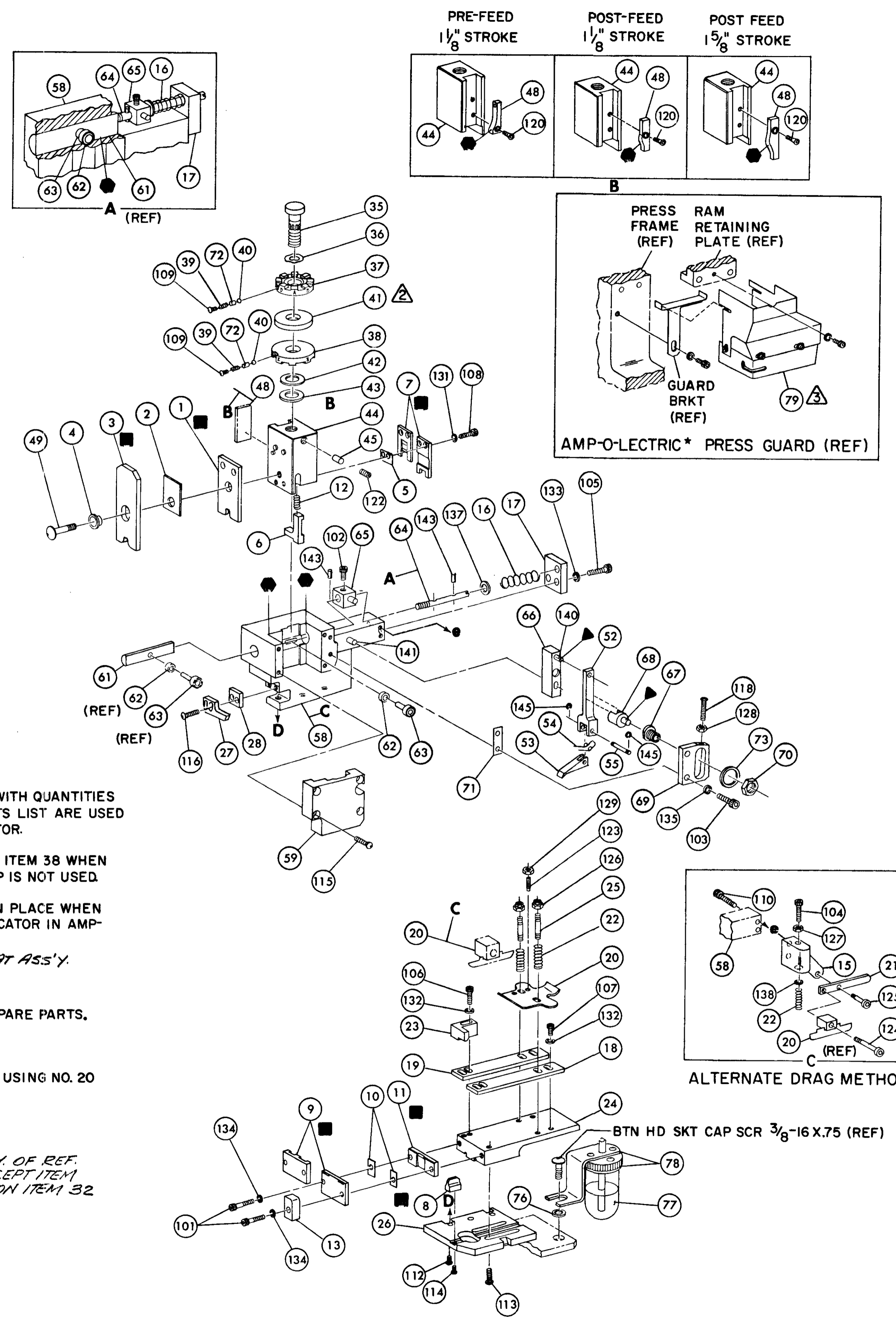
THIS DRAWING IS A CONTROLLED DOCUMENT FOR THE CONTROL OF CHANGE AND THE CONTROL OF MATERIALS. ANY CHANGES TO THIS DRAWING MUST BE CONTACTED FOR THE LABEL REVISION.

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DIST 66

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AMP 3076-2 REV 8-74



- 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.
  - 4 CUT TO LENGTH AT ASS'Y.
- KEY:**
- 5 RECOMMENDED SPARE PARTS.
  - 6 LUBRICATE DAILY USING NO. 20 MACHINE OIL.
  - 7 GREASE LIGHTLY.
5. ITEMS WITH QTY. OF REF. SPECIFIED EXCEPT ITEM 79 ARE USED ON ITEM 32

REF.	QTY	PART NO	DESCRIPTION	ITEM NO
21045-3	145	REF. 454220-1	RING, RETAINING 'C' (.187 DIA) FEED PIN	59
5-21028-1	143	REF. 453736-1	PIN, SLOT SPG (.12 DIA X .50) FD ADJ ROD	58
1-21030-7	141	REF. 240624-1	PIN, DOWEL (.187 DIA X 1.50) HOUSING	57
1-21030-1	140	REF. 691499-1	PIN, DOWEL (.187 DIA X .50) LEVER	56
22260-5	139	REF. 240624-1	WASHER, FLAT (NO 6) DRAG SPRING	55
21899-4	138	REF. 240635-1	WASHER, FLAT (5/16 DIA) SCR ADJ	54
21024-5	136	REF. 240634-1	WASHER, LOCK (NO 10) FEED ADJ PLATE	53
21024-5	135	REF. 7-21002-9	WASHER, LOCK (NO 10) SHEAR PLATES	52
21024-5	134	REF. 690501-4	WASHER, LOCK (NO 10) FEED ROD GUIDE	51
21024-4	133		WASHER, LOCK (NO 8) STRIP GUIDE	50
21024-4	132		WASHER, LOCK (NO 8) SHEAR BLADE	49
21018-4	131	1 690191-1	NUT, HEX MACH (4-40) DRAG	48
21068-5	130	1 455674-2	NUT, HEX MACH (6-32) FD ADJ PLATE	47
21018-7	129	1 690125-1	NUT, HEX MACH (10-32) DRAG SPRING	46
21022-2	128	1 690124-1	NUT, HEX SELF-LKG (8-32) DRAG STUD	45
5-21004-7	127	2 23241-6	SCR, SKT HD SHLD (250 DIA X .25) DRAG ARM	44
21004-5	126	2 690170-1	SCR, SKT HD SHLD (250 DIA X 1.00) DRAG	43
4-21078-8	125	1 690142-1	SCR, SKT SET OVAL POINT (4-40 X .75) DRAG	42
21009-2	124	1 690672-7	SCR, SKT SET (1/4-20 X 25) (LOC-WEL) RAM	41
1-21002-7	123	1 22480-5	SCR, BTN HD SKT CAP (6-32 X .38) CAM	40
3-21064-2	122	1 690212-1	SCR, RD HD MACH (6-32 X 1.50) FEED ADJ	39
2-21002-2	121	1 458980-1	SCR, BTN HD SKT CAP (8-32 X .50) STRIPPER	38
2-21002-9	120	1 455676-1	SCR, BTN HD SKT CAP (10-32 X .75) HSG CAP	37
22733-8	119	1 240639-1	SCR, BTN HD SKT CAP (8-32 X .38) (LOC-WEL) ANVIL	36
3-21002-3	118	REF. 455676-1	SCR, BTN HD SKT CAP (1/4-20 X .50) STR GDE PL	35
2-22733-9	117	2 22354-8	SCR, BTN HD SKT CAP (1/4-20 X .75) BASE PL	34
2-21000-4	116	2 22354-8	SCR, SKT HD CAP (6-32 X 1.00) DRAG ADAPTOR	33
23030-1	115	1 455678-1	SCR, SKT HD CAP (6-32 X .25) (LOC-WEL) CP DISC	32
2-21000-6	114	2 4-22281-1	SCR, SKT HD CAP (8-32 X .29) SHEAR BLADE	31
2-21000-5	113	1 240636-1	SCR, SKT HD CAP (8-32 X .25) STRIP GUIDE	30
2-21000-5	112	1 454177-1	SCR, SKT HD CAP (8-32 X .25) STRIP GUIDE	29
3-21000-7	111	1 458030-2	SCR, SKT HD CAP (10-32 X .75) FD ROD GUIDE	28
3-21000-9	110	1 458031-2	SCR, SKT HD CAP (10-32 X 1.00) DRAG SPRING	27
3-21000-6	109	REF. 454178-1	SCR, SKT HD CAP (10-32 X .62) FD ADJ PLATE	26
3-21000-4	108	REF. 454178-1	SCR, SKT HD CAP (10-32 X .38) PIVOT BLK	25
3-21000-8	107	REF. 4-22284-9	SCR, SKT HD CAP (10-32 X .88) SHEAR PLATE	24
455745-1	106	79	GUARD, WINDOW	23
465184-9	105	78	LUBRICATOR ASSY	22
455985-1	104	77	OIL, LUBRICATING	21
454406-1	103	76	SPACER, LUB BRACKET	20
458109-1	102	75	WASHER, FLAT (SPECIAL)	19
690603-1	101	74	SPRING, ASSIST	18
690517-1	100	73	SPACER	17
22594-8	99	72	NUT, HEX	16
240628-1	98	71	PLATE, ADJ	15
240626-1	97	70	SHAFT, PIVOT	14
240633-1	96	69	BUSHING	13
455680-1	95	68	LEVER, INTERMEDIATE	12
240629-1	94	67	BLOCK, PIVOT	11
240632-2	93	66	SCREW, ADJ	10
240659-3	92	65	PIN, CAM ROLLER	9
240658-1	91	64	CAM, ROLLER	8
454398-1	90	63	ROD, FEED	7
458109-1	89	62	WASHER, FLAT (SPECIAL)	6
690603-1	88	61	SPRING, ASSIST	5
690517-1	87	60	SPACER	4
22594-8	86	59	NUT, HEX	3
240628-1	85	58	PLATE, ADJ	2
240626-1	84	57	SHAFT, PIVOT	1
240633-1	83	56	BUSHING	
455680-1	82	55	LEVER, INTERMEDIATE	
240629-1	81	54	BLOCK, PIVOT	
240632-2	80	53	SCREW, ADJ	
240659-3	79	52	PIN, CAM ROLLER	
240658-1	78	51	CAM, ROLLER	
454398-1	77	50	ROD, FEED	

QTY	PART NO	DESCRIPTION	ITEM NO
1	240644-1	PLATE, REAR SHEAR	11
1	690482-6	SPACER, SHEAR PLATE	10
1	8-238005-2	PLATE, FRONT SHEAR	9
1	690474-6	ANVIL	8
1	1-240641-9	BLADE, SLUG	7
1	238009-1	HOLD DOWN, TERMINAL	6
1	4-456135-9	SPACER, SHEAR BLADE	5
1	455888-6	SPACER, TUBULAR	4
1	4-456406-3	CRIMPER, INSULATION	3
1		SPACER, INSULATION	2
1		CRIMPER, WIRE	1

CRIMPING DATA				APPLICATOR WILL APPLY	
PAD LTR	CRIMP HEIGHT	WIRE SIZE	WIRE LENGTH		
A	.053	20			62638
B	.050	22			62639
C	NOT USED				
D	NOT USED				

CRIMP	SIZE	TYPE	FEED	APPL INST
WIRE	.090	F	.504	A1 8039
INSUL	.180	O		

WIRE RANGE 22-20 INSULATION RANGE .070-.120 PRESS NO

REMARKS POST-FEED AMPONATOR

(REF.) I.D. PLATE 461264-1

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