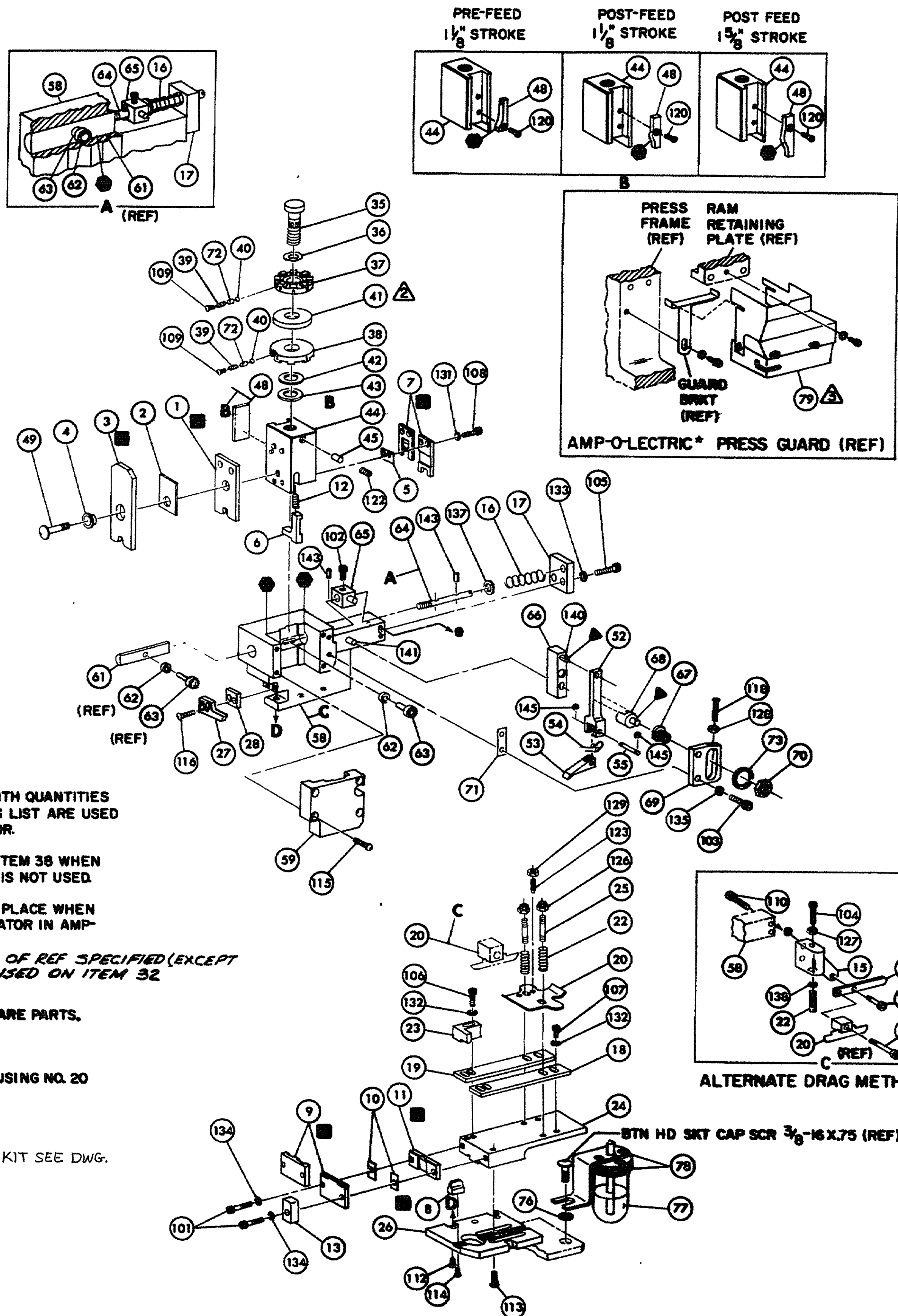


THIS IS A CONTROLLED DOCUMENT.



**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-LETRIC PRESS.

4. ITEMS WITH QTY OF REF SPECIFIED (EXCEPT ITEM 79) ARE USED ON ITEM 32.

**KEY:**

■ RECOMMENDED SPARE PARTS.

▲ LUBRICATE DAILY USING NO. 20 MACHINE OIL.

● GREASE LIGHTLY.

5. FOR SPARE PARTS KIT SEE DWG. 7-466688-7

REF.	QTY	PART NO	DESCRIPTION	ITEM	REF.	QTY	PART NO	DESCRIPTION	ITEM
21045-3		RING, RETAINING 'C' (.187 DIA) FEED PIN	145		454220-1		CAP, RAM	59	
5-21028-1		PIN, SLOT SPG (.12 DIA X .50) FD ADJ ROD	144		453736-1		HOUSING	58	
1-21030-7		PIN, DOWEL (.187 DIA X 1.50) HOUSING	143					57	
1-21030-1		PIN, DOWEL (.187 DIA X .50) LEVER	142		240624-1		PIN, FEED FINGER	56	
22260-5		WASHER, FLAT (NO 6) DRAG SPRING	141		691499-1		SPRING, FEED FINGER	55	
21899-4		WASHER, FLAT (5/16 DIA) SCR ADJ	140		240635-1		FINGER, FEED	54	
21024-5		WASHER, LOCK (NO 10) FEED ADJ PLATE	139		240634-3		LEVER, TERMINAL	53	
21024-5		WASHER, LOCK (NO 10) SHEAR PLATES	138					52	
21024-5		WASHER, LOCK (NO 10) FEED ROD GUIDE	137					51	
21024-4		WASHER, LOCK (NO 8) STRIP GUIDE	136					50	
21024-4		WASHER, LOCK (NO 8) SHEAR BLADE	135		690686-2		BOLT, CRIMPER	49	
21018-4		NUT, HEX MACH (4-40) DRAG	134		690501-4		CAM, POST-FEED 1 7/8 STROKE	48	
21068-5		NUT, HEX MACH (6-32) FD ADJ PLATE	133					47	
21018-7		NUT, HEX MACH (10-32) DRAG SPRING	132					46	
21022-2		NUT, HEX SELF-LKG (8-32) DRAG STUD	131		690191-1		PLUG, NYLON	45	
5-21004-7		SCR, SKT HD SHLD (250 DIA X .25) DRAG ARM	130		455674-1		RAM	44	
21004-5		SCR, SKT HD SHLD (250 DIA X 1.00) DRAG	129		690125-1		WASHER, LAMINATED	43	
4-21078-8		SCR, SKT SET OVAL POINT (4-40 X .75) DRAG	128		690124-1		WASHER, RAM	42	
21009-2		SCR, SKT SET (1/4-20 X 25) (LOC-WEL) RAM	127				SPACER, DISC	41	
1-21002-7		SCR, BTN HD SKT CAP (6-32 X .38) CAM	126		23241-6		BALL, STEEL	40	
3-21064-2		SCR, RD HD MACH (6-32 X 1.50) FEED ADJ	125		690170-1		SPRING, COMPRESSION	39	
2-21002-2		SCR, BTN HD SKT CAP (8-32 X .50) STRIPPER	124		690142-1		DISC, INSULATION	38	
2-21002-9		SCR, BTN HD SKT CAP (10-32 X .75) HSG CAP	123		4-455829-4		DISC, WIRE	37	
22733-8		SCR, BTN HD SKT CAP (8-32 X .38) (LOC-WEL) ANVIL	122		22480-5		WASHER, SPRING	36	
3-21002-3		SCR, BTN HD SKT CAP (1/4-20 X .50) STR GDE PL	121		690212-1		POST, RAM	35	
2-22733-9		SCR, BTN HD SKT CAP (1/4-20 X .75) BASE PL	120					34	
2-21000-4		SCR, SKT HD CAP (6-32 X 1.00) DRAG ADAPTOR	119					33	
3-23657-8		SCR, SKT HD CAP (6-32 X .25) (LOC-WEL) CP DISC	118		458980-2		APPLICATOR, BASIC (SUB ASSY)	32	
2-21000-8		SCR, SKT HD CAP (8-32 X .62) SHEAR BLADE	117					31	
2-21000-7		SCR, SKT HD CAP (8-32 X .50) STRIP GUIDE	116					30	
2-21000-7		SCR, SKT HD CAP (8-32 X .50) STRIP GUIDE	115					29	
3-21000-7		SCR, SKT HD CAP (10-32 X .75) FD ROD GUIDE	114					28	
3-21000-9		SCR, SKT HD CAP (10-32 X 1.00) DRAG SPRING	113		690455-3		SPACER, STRIPPER	27	
3-21000-6		SCR, SKT HD CAP (10-32 X .50) FD ADJ PLATE	112		455676-1		STRIPPER	26	
3-21000-4		SCR, SKT HD CAP (10-32 X .50) FEED ADJ PLATE	111		22354-8		PLATE, BASE	25	
3-21000-8		SCR, SKT HD CAP (10-32 X .50) SHEAR PLATE	110		22354-8		DRAG, STUD	24	
455750-3		GUARD	79		455678-1		PLATE, STRIP HOLD	23	
465184-9		LUBRICATOR ASSY	78		23470-9		SPRING, DRAG	22	
455985-1		OIL, LUBRICATING	77		240636-1		LEVER, DRAG	21	
454406-1		SPACER, LUB BRACKET	76		454177-1		DRAG, STOCK	20	
458109-1		WASHER, FLAT (SPECIAL)	75		3-458030-3		GUIDE, STRIP (REAR)	19	
690603-1		SPRING, ASSIST	74		3-458031-3		GUIDE, STRIP (FRONT)	18	
690517-1		SPACER	73		454178-1		GUIDE, FEED ROD	17	
22594-8		NUT, HEX	72		4-22284-9		SPRING, FEED RETURN	16	
240628-1		PLATE, ADJ	71				ADAPTER, DRAG	15	
240626-1		SHAFT, PIVOT	70					14	
240633-1		BUSHING	69					13	
455680-1		LEVER, INTERMEDIATE	68		240644-1		SPACER, HOLD DOWN	12	
240629-1		BLOCK, PIVOT	67		1-240645-2		SPRING, HOLD DOWN	11	
240632-2		SCREW, ADJ	66		240642-8		PLATE, REAR SHEAR	10	
240659-3		PH, CRIM ROLLER	65		8-238005-5		ANVIL	9	
240658-1		CAM, ROLLER	64		2-240651-1		BLADE, SLUG	8	
454398-1		ROD, FEED	63				HOLD DOWN, TERMINAL	7	
			62		1-240641-5		SPACER, SHEAR BLADE	6	
			61		238009-6		SPACER, TUBULAR	5	
			60		8-456135-8		CRIMPER, INSULATION	4	
			59		455888-2		SPACER, INSULATION	3	
			58		456432-1		CRIMPER, WIRE	2	
			57					1	

CRIMPING DATA				APPLICATOR WILL APPLY	
PAD LTR	CRIMP HEIGHT	WIRE SIZE	WIRE STRIP LENGTH		
A	.150	8			42181
B	.132	10			42182
C	NOT USED				42183
D	NOT USED				42184
					640249

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

DATE	BY	DESCRIPTION	DATE	BY	DESCRIPTION
10-8		REVISION RECORD			
11-07		REVISION RECORD			
11-07		REVISION RECORD			
11-07		REVISION RECORD			

DATE	BY	DESCRIPTION
10-8		REVISION RECORD
11-07		REVISION RECORD
11-07		REVISION RECORD
11-07		REVISION RECORD