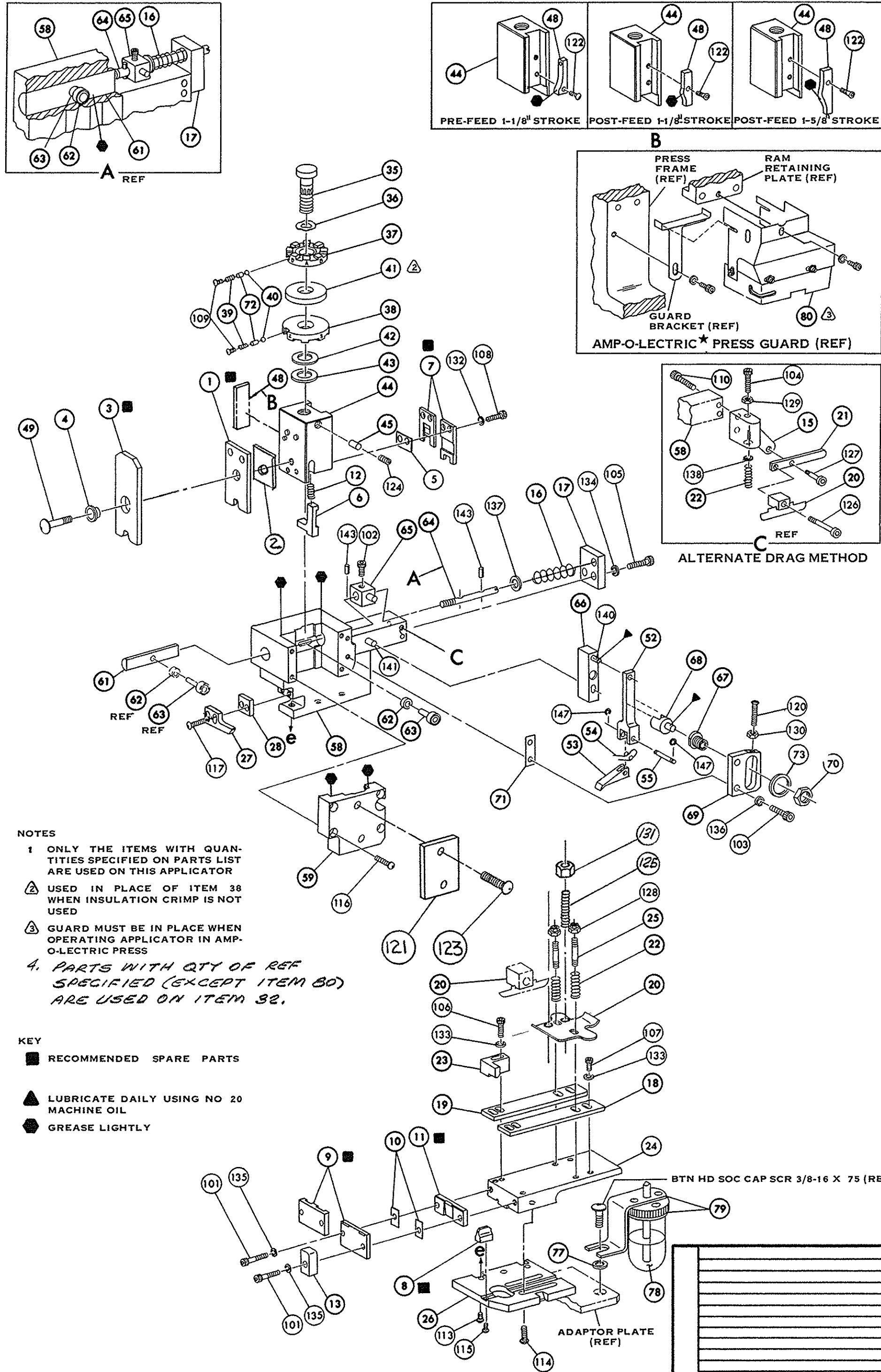


THIS IS A CONTROLLED DOCUMENT



REQ	PART NO.	DESCRIPTION	NO	REQ	PART NO.	DESCRIPTION	NO			
	162	REF	690517-1		71	SPACER	71			
	161		22594-8		70	HEX, NUT	70			
	160		240628-1		69	PLATE, ADJ	69			
	159		240626-1		68	SHAFT, PIVOT	68			
	158		240633-1		67	BUSHING	67			
	157		455680-1		66	LEVER, INTERMEDIATE	66			
	156		240629-1		65	BLOCK, PIVOT	65			
	155		240632-2		64	SCREW, ADJ	64			
	154		240659-3		63	PIN, CAM ROLLER	63			
	153		240658-1		62	CAM, ROLLER	62			
	152		454398-1		61	ROD, FEED	61			
	151				60		60			
	150	REF	454220-1		59	CAP, RAM	59			
	149	REF	453736-1		58	HOUSING	58			
	148				57		57			
REF	21045-3	RING, RETAINING 'C' (.187 DIA) FEED PIN	147		56		56			
					55		55			
					54		54			
					53		53			
REF	5-	21028-1	PIN, SLOT SPG (.12 DIA x .50) FEED ADJ ROD	146	REF	240624-1	PIN, FEED FINGER	55		
					145	REF	691499-1	SPRING, FEED FINGER	54	
					144	REF	240635-1	FINGER, FEED	53	
					143	REF	240634-1	LEVER, TERMINAL	52	
					142			51	51	
REF	1-	21030-7	PIN, DOWEL (.187 DIA x 1.50) HOUSING	141				50	50	
REF	1-	21030-1	PIN, DOWEL (.187 DIA x .50) LEVER	140	1	7-21002-9	BOLT, CRIMPER	49	49	
					139	1	690501-4	CAM, POSTFEED 1-5/8 STROKE	48	48
					138			47	47	
					137			46	46	
REF		22260-5	WASH, FLAT (NO. 6) DRAG SPRING	136	1	690191-1	PLUG, NYLON	45	45	
REF	21899-4	WASH, FLAT (NO. 5/16 DIA) SCR ADJ	137		135	1	455674-1	RAM	44	44
REF	21024-5	WASH, LOCK (NO. 10) FEED ADJ PLATE	136	1				43	43	
REF	21024-5	WASH, LOCK (NO. 10) SHEAR PLATES	135	1	690125-1	WASHER, LAMINATED	43	43		
REF	21024-5	WASH, LOCK (NO. 10) FEED ROD GUIDE	134	1	690124-1	WASHER, RAM	42	42		
REF	21024-5	WASH, LOCK (NO. 8) STRIP GUIDE	133	1	690124-1	WASHER, RAM	41	41		
REF	21024-4	WASH, LOCK (NO. 8) STRIP GUIDE	133	1	690223-1	SPACER, DISC	41	41		
REF	21018-4	NUT, HEX, MACH (9-90) DRAG	131	1	23241-6	BALL, STEEL	40	40		
REF	21018-5	NUT, HEX MACH (6-32) FEED ADJ PLATE	130	1	690170-1	SPRING, COMPRESSION	39	39		
					129			38	38	
REF	21018-7	NUT, HEX MACH (10-32) DRAG SPRING	129					37	37	
REF	21022-2	NUT, HEX SELF-LKG (8-32) DRAG STUDS	128	1	6-690692-5	DISC, INSULATION	37	37		
REF	5-	21004-7	SCR, SKT HD SHLD (.250 DIA x .25) DRAG ARM	127	1	22480-1	WASHER, SPRING	36	36	
					126			35	35	
					125			34	34	
REF	21004-5	SCR, SKT HD SHLD (.250 DIA x 1.00) DRAG	126	1	690212-1	POST, RAM	35	35		
REF	4-	21078-8	SCR, SKT SET OVAL PT. (4-90 x .75) DRAG	125				33	33	
REF	21009-2	SCR, SKT SET (1/4-20 x 25) NYLOK RAM	124					32	32	
REF	21017-2	SCR, DRIVE #2 x .19	123	1	455980-1	APPLICATOR, BASIC (SUB ASSY)	32	32		
REF	1-	21002-7	SCR, BUT HD SOC CAP (6-32 x .62) CAM	122				31	31	
REF	461264-1	PLATE, IDENTIFICATION	121					30	30	
REF	6-	23715-5	SCR, RDH HD MACH (6-32 x 1.50) FEED ADJ	120				29	29	
					119	1	3-690451-2	SPACER, STRIPPER	28	28
					118	1	240639-1	STRIPPER	27	27
REF	2-	21002-2	SCR, BTN HD SKT CAP (8-32 x .50) STRIPPER	117	REF	455676-1	PLATE, BASE	26	26	
REF	2-	21002-9	SCR, BTN HD SKT CAP (10-32 x .75) HSG CAP	116	?	22354-8	DRAG, STUD	25	25	
REF	1	22733-8	SCR, BTN HD SKT CAP (8-32 x .38) NYLOK ANVIL	115	1	455678-1	PLATE, STRIP GUIDE	24	24	
REF	4	3-	21002-3	SCR, BTN HD SKT CAP (1/4-20 x .50) STR GDE PL	114	1	240825-9	PLATE, STRIP HOLD	23	23
REF	1	17177-1	SCR, BTN HD SKT CAP (1/4-20 x .75) BASE PLATE	113	2	A-22281-1	SPRING, DRAG	22	22	
					112			21	21	
					111	1	454777-1	DRAG, STOCK	20	20
					110	1	454204-1	GUIDE, STRIP REAR	19	19
REF	23030-1	SCR, SKT HD CAP (6-32 x .25) NYLOK C. P. DISC	109	1	454204-1	GUIDE, STRIP FRONT	18	18		
REF	2	21000-6	SCR, SKT HD CAP (8-32 x .38) SHEAR BLADE	108	REF	454178-1	GUIDE, FEED ROD	17	17	
REF	3	7-21000-4	SCR, SKT HD CAP (8-32 x .31) STRIP GUIDE	107	REF	4-22284-9	SPRING, FEED RETURN	16	16	
REF	2	21000-8	SCR, SKT HD CAP (8-32 x .62) STRIP GUIDE	106				15	15	
REF	3-	21000-7	SCR, SKT HD CAP (10-32 x .75) FD ROD GUIDE	105				14	14	
REF	3-	21000-9	SCR, SKT HD CAP (10-32 x 1.00) DRAG SPRING	104				13	13	
REF	3-	21000-6	SCR, SKT HD CAP (10-32 x .62) FD ADJ PLATE	103	1	23846-1	SPRING, HOLD DOWN	12	12	
REF	3-	21000-4	SCR, SKT HD CAP (10-32 x .38) PIVOT BLK	102	1	240644-1	PLATE, REAR SHEAR	11	11	
REF	2	3-	21000-8	SCR, SKT HD CAP (10-32 x .88) SHEAR PLATES	101			10	10	
REF	455745-1	GUARD, WINDOW	80	1	2-690495-4	PLATE, FRONT SHEAR	9	9		
					79	1	1-240654-3	ANVIL	8	8
					78	1	690474-2	BLADE, SLUG	7	7
					77	1	2-455892-6	HOLD DOWN	6	6
					76	1	3-240641-8	SPACER, SHEAR BLADE	5	5
					75			4	4	
					74			3	3	
REF	458109-1	WASHER, FLAT (SPECIAL)	73	1	455888-6	SPACER, INSULATION	2	2		
REF	690603-1	SPRING, ASSIST	72	1	2-456404-1	CRIMPER, WIRE	1	1		

PAD LETTER	CRIMP HEIGHT	WIRE SIZE	WIRE STRIP LENGTH
A	.052	(2) #20	42398
B	.049	#18	42399
C	.043	#20	42604
D	NOT	USED	42795

60040
60896
60601
61277
60967
62345
62470
60720
63017
63534

F1	ECR-09-008604	TM	4-09
F	0150-0955-01	CE	9-01
E	0150-8254-98	DS	11-98
D	0150-6301-95	DS	11-98
C	EC 0150-6108-95	RE	10-99
B1	ECN A-316791	JACE	6-91
B	ECN R-62240	JACE	11-95
A	REV PER ECN R-5525	SHM	12-80
09	REV PER ECN	R	3/20/90
08	ADDED TERM # 60720	R	2/25/88
07	ADD TERM 62470	R	1/20/87
06	ADDED TERM NO 62345	R	8/91

SCALE NONE	NAME	DATE	NO
	455635-1	11-9-73	98

LTR	REVISION RECORD	ECN	DATE	LTR	REVISION RECORD	ECN	DATE
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SCALE NONE	NAME	DATE	NO
	455635-1	11-9-73	98

LOC	NO.	REV.	
A	C	687954-1	F1

SCALE NONE	NAME	DATE	NO
	455635-1	11-9-73	98

SCALE NONE	NAME	DATE	NO
	455635-1	11-9-73	98

LOC	NO.	REV.	
A	C	687954-1	F1

**MINIATURE QUICK CHANGE APPLICATOR**  
**END-FEED (.110 FASTON RECEPT)**

CUSTOMER AND ASSEMBLY DRAWING

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