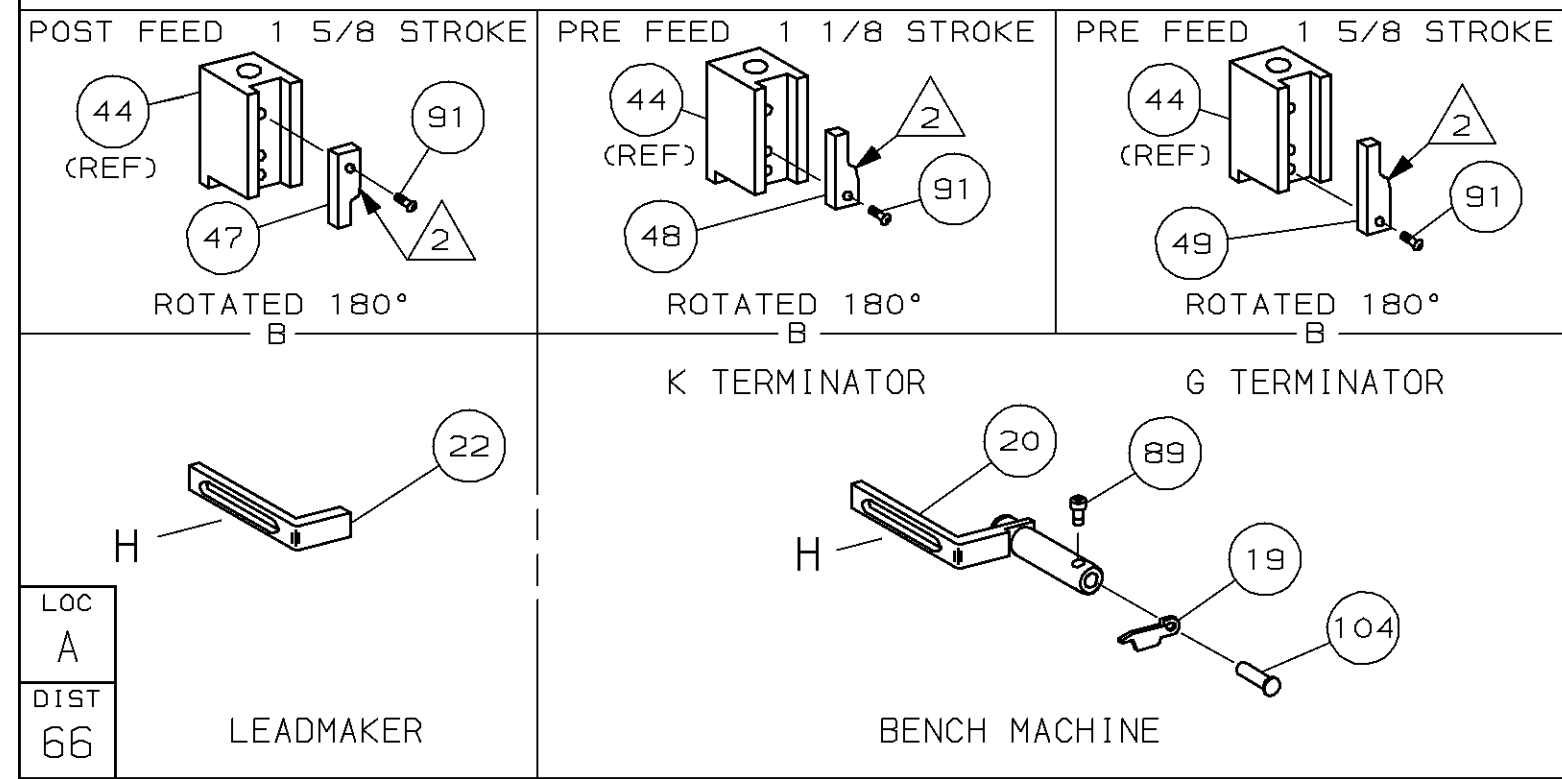
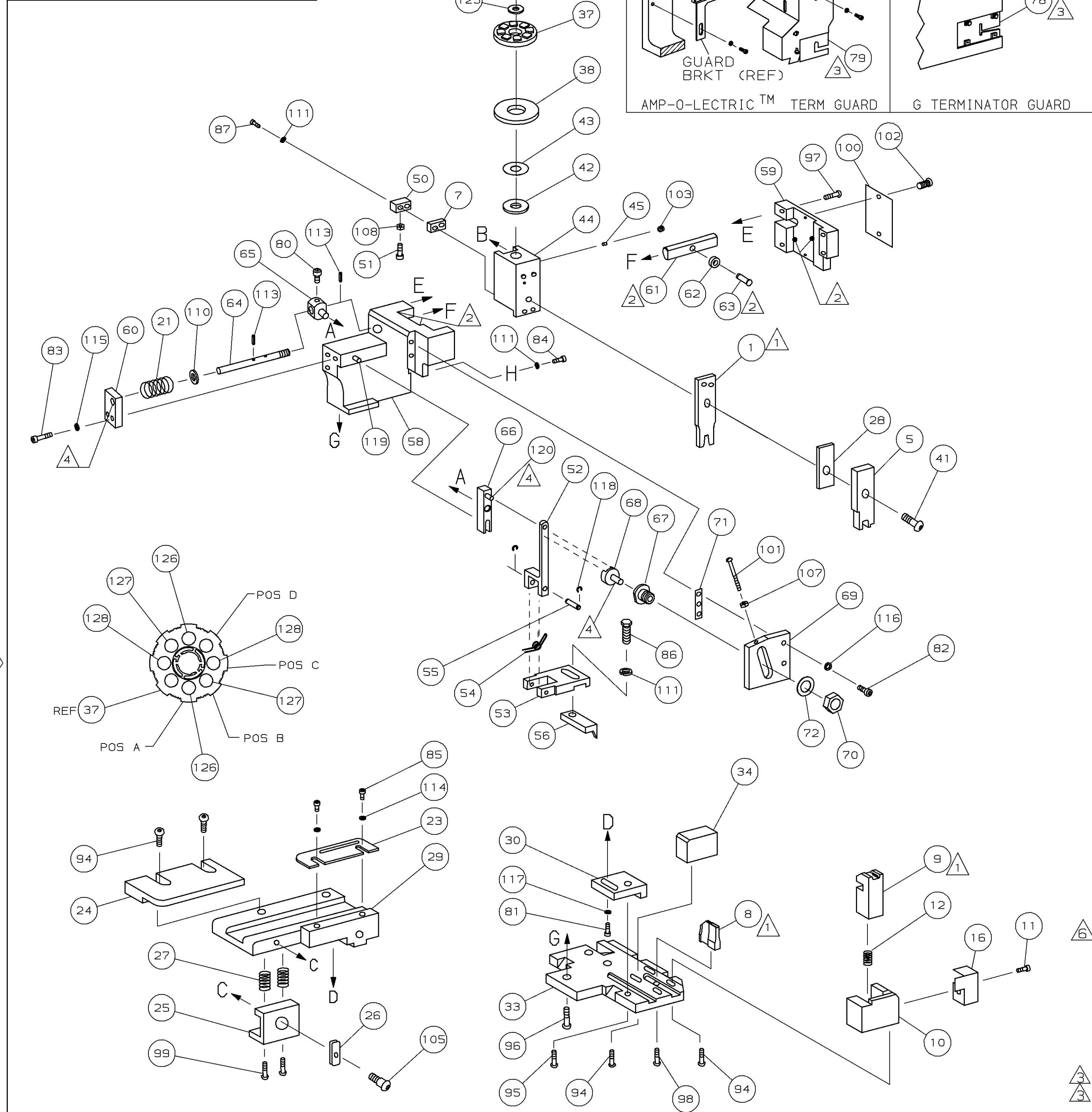


PART NUMBER	REV	FIRST USED
680519-1	A	122500-1
680519-2	A	565435-5
680519-3	A	354500-1



- 1 RECOMMENDED SPARE PARTS.
- 2 GREASE LIGHTLY.
- 3 GUARD MUST BE IN PLACE WHEN OPERATING APPLICATOR IN A BENCH MACHINE.
- 4 LUBRICATE DAILY USING NO. 20 MACHINE OIL.
- 5. ITEMS WITH QTY OF REF SPECIFIED (EXCEPT ITEMS 78 AND 79) ARE USED ON ITEM 46.
- 6 CUT TO LENGTH AT ASSY.

TERMINAL NAME: TERMINAL, SWITCH					
286631					
CRIMPING DATA					
PAD LTR		CRIMP HEIGHT		WIRE SIZE	
A		.074 ±.002 [1.88 ±0.05mm]		16	
B		.068 ±.002 [1.73 ±0.05mm]		18	
C		.064 ±.002 [1.63 ±0.05mm]		20	
D		NOT		USED	
CRIMP		SIZE		TYPE	
WIRE		.110 [2.79mm]		F	
INSUL		-		-	
WIRE STRIP LENGTH		TERM APPL SPEC		FEED	
.236		NONE		.500	
				APPL INSTRUCTION	
				408-8040	
				SET UP GAGE	
				458637-1	
				LAYOUT	
				L1979	

2	2	2	-	C	8-354778-7	PIN, WIRE DISC (.2930)C	129
2	2	2	-	C	8-354778-1	PIN, WIRE DISC (.2900)B	127
2	2	2	-	C	6-354778-9	PIN, WIRE DISC (.2840)A	126
1	1	1	-	A	986950-1	WASHER, FLAT PRECISION	125
1	1	1	-	A	217238-1	GENERAL INSTRUCTION PACKAGE	124
1	1	1	-	-	4088040	SF APPL INST 408-8040	123
							122
							121
REF	REF	REF	-	A	1-21030-1	PIN,DOWEL (Ø.187x.50)LEVER	120
REF	REF	REF	-	A	1-21030-6	PIN,DOWEL (Ø.187x1.25)HOUSING	119
REF	REF	REF	-	A	21045-3	RING,RET "C"(Ø.187)FD FING PIN	118
1	1	1	-	A	21024-5	WASHER, LOCK (#10)ADJ BLOCK	117
REF	REF	REF	-	A	21024-5	WASHER,LOCK (#10)ADJ PLATE	116
REF	REF	REF	-	A	21024-5	WASHER,LOCK (#10)FEED GDE ROD	115
2	2	2	-	A	21024-2	WASHER,LOCK (#4)FRONT STD GUIDE	114
REF	REF	REF	-	A	5-21028-1	PIN,SLT SPR (Ø.125x.50)ADJ ROD	113
							112
4	4	4	-	A	21024-4	WASHER,LOCK (#8)STRIPPER	111
REF	REF	REF	-	A	21899-4	WASHER,FLAT (Ø5/16)SCREW ADJ	110
							109
1	1	1	-	A	21018-5	NUT, HEX (NO. 6)HOLDDOWN	108
REF	REF	REF	-	A	21018-5	NUT, HEX (6-32)FEED ADJ	107
							106
1	1	1	-	A	22353-8	SCR,SHLD (Ø.187x.25)DRAG LEVER	105
1	1	-	-	A	992031-1	PIN, CLEVIS	104
1	1	1	-	A	21009-2	SCR,SKT SET (1/4-20x.25 LW)RAM	103
2	2	2	-	A	21017-2	SCR,DRIVE (#2x.19)ID PLATE	102
REF	REF	REF	-	A	6-23715-5	SCR,PAN HD (6-32x1.50)FEED ADJ	101
1	1	1	-	B	461264-1	PLATE, IDENTIFICATION	100
2	2	2	-	A	3-21002-0	SCR,BHC (10-32x.88)DRAG	99
1	1	1	-	A	22733-8	SCR,BHC (8-32x.38 LW)ANVIL	98
REF	REF	REF	-	A	2-21002-9	SCR,BHC (10-32x.75)CAP	97
REF	REF	REF	-	A	2-22733-8	SCR,BHC (1/4-20x.62)HOUSING	96
REF	REF	REF	-	A	2-21002-7	SCR,BHC (10-32x.50)SG ADJ BLOCK	95
6	6	6	-	A	2-21002-2	SCR,BHC (8-32x.50)TERM H DWN	94
							93
							92
1	1	1	-	A	1-21002-7	SCR,BHC (6-32x.38)CAM	91
							90
1	1	-	-	A	7-21000-9	SCR,SHC (4-40x.19)STRIPPER	89
							88
2	2	2	-	A	2-21000-9	SCR,SHC (8-32x.70)DEP-HOLD	87
1	1	1	-	A	2-22603-0	SCR,HEX HD (8-32x.31)FEED FINGER	86
2	2	2	-	A	1-21000-3	SCR,SHC (4-40x.25)F ST GUIDE	85
1	1	1	-	A	2-21000-7	SCR,SHC (8-32x.50)STRIPPER	84
REF	REF	REF	-	A	3-21000-7	SCR,SHC (10-32x.75)FEED ROD GD	83
REF	REF	REF	-	A	3-21000-6	SCR,SHC (10-32x.62)FD ADJ BLK	82
1	1	1	-	A	3-21000-4	SCR,SHC (10-32x.38)SG ADJ BL	81
REF	REF	REF	-	A	3-21000-4	SCR,SHC (10-32x.38)PIVOT BLK	80
-	REF	-	-	B	455749-1	GUARD, WINDOW	79
REF	-	-	-	B	679532-1	INSERT, GUARD	78
							77
							76
							75
							74
							73
REF	REF	REF	-	A	458109-1	WASHER, SPECIAL	72
REF	REF	REF	-	A	690517-1	SPACER	71
-3	-2	-1	U/M	DWG SIZE	PART NO	DESCRIPTION	ITEM NO
QTY REQD PER ASSY				PARTS LIST			

-1					LEADMAKER		MECH POST FEED				
-2					BENCH MODEL K		MECH PRE FEED				
-3					BENCH MODEL G		MECH PRE FEED				
REF	REF	REF	-	B	22594-8	NUT, HEX (1/2-20)			70		
REF	REF	REF	-	B	240628-1	PLATE, ADJUSTMENT			69		
REF	REF	REF	-	B	240626-1	SHAFT, PIVOT			68		
REF	REF	REF	-	B	240633-1	BUSHING			67		
REF	REF	REF	-	A	455680-1	LEVER, INTERMEDIATE			66		
REF	REF	REF	-	B	240629-1	BLOCK, PIVOT			65		
REF	REF	REF	-	A	240632-2	SCREW, ADJ FEED ROD			64		
REF	REF	REF	-	B	240659-3	PIN, CAM ROLLER			63		
REF	REF	REF	-	B	240658-1	ROLLER, CAM			62		
REF	REF	REF	-	B	454398-2	ROD, FEED			61		
REF	REF	REF	-	A	454178-1	GUIDE, FEED ROD			60		
REF	REF	REF	-	C	454220-1	CAP, RAM			59		
REF	REF	REF	-	D	454485-1	HOUSING			58		
									57		
1	1	1	-	B	690542-2	PAWL, FEED			56		
REF	REF	REF	-	B	240624-1	PIN, FEED FINGER			55		
REF	REF	REF	-	B	691499-1	SPRING, FEED FINGER			54		
REF	REF	REF	-	B	690541-1	HOLDER, FEED FINGER			53		
REF	REF	REF	-	A	455679-1	LEVER, TERMINAL FEED ARM			52		
1	1	1	-	A	811242-2	BUMPER, HOLDDOWN			51		
1	1	1	-	A	690753-1	SPACER, TONKER			50		
1	-	-	-	B	690602-6	CAM, PRE-FEED 1 5/8 ST			49		
-	1	-	-	B	690602-5	CAM, PRE-FEED 1 1/8 ST			48		
-	-	1	-	B	690501-4	CAM, POST-FEED 1 5/8 ST			47		
1	1	1	-	B	459456-1	APPLICATOR, BASIC (SUBASSY)			46		
1	1	1	-	A	690191-1	PLUG, NYLON			45		
1	1	1	-	C	455673-1	RAM			44		
1	1	1	-	A	690125-1	WASHER, LAMINATED			43		
1	1	1	-	A	690124-1	WASHER, RAM			42		
1	1	1	-	A	7-21002-9	BOLT, CRIMPER (5/16x1.00)			41		
									40		
									39		
1	1	1	-	A	690223-2	SPACER, INSULATION DISC			38		
1	1	1	-	D	354777-1	WIRE DISC, PLASTIC			37		
1	1	1	-	A	22480-5	WASHER, SPRING			36		
1	1	1	-	B	690212-1	POST, RAM			35		
1	1	1	-	B	1-690786-5	SUPPORT, TERMINAL			34		
REF	REF	REF	-	D	455675-1	PLATE, BASE			33		
									32		
									31		
REF	REF	REF	-	B	455689-1	BLOCK, STRIP GUIDE ADJ			30		
1	1	1	-	C	843761-1	PLATE, ADJ STRIP GUIDE			29		
1	1	1	-	C	1-455888-3	SPACER, FRONT SHEAR DEP			28		
2	2	2	-	A	1-22284-0	SPRING, DRAG			27		
1	1	1	-	B	240793-1	LEVER, DRAG RELEASE			26		
1	1	1	-	B	240792-1	DRAG, TERMINAL			25		
1	1	1	-	D	4-690440-9	GUIDE, STRIP (REAR)			24		
1	1	1	-	A	690438-1	GUIDE, STRIP (FRONT)			23		
-	-	1	-	B	690472-2	STRIPPER			22		
REF	REF	REF	-	A	4-22284-9	SPRING, FEED RETURN			21		
1	1	-	-	A	679218-1	STRIPPER WIRE STOP ASSY			20		
1	1	-	-	B	458949-1	STRIPPER			19		
									18		
									17		
1	1	1	-	B	318563-1	GUARD, CHIP, FRONT			16		
									15		
									14		
									13		
1	1	1	-	A	5-22280-0	SPRING, SHEAR			12		
1	1	1	-	B	690461-1	STOP, SHEAR			11		
1	1	1	-	C	690459-1	HOLDER, SHEAR (FRONT)			10		
1	1	1	-	C	454276-1	SHEAR, FLOAT (FRONT)			9		
1	1	1	-	C	1-904717-0	ANVIL			8		
1	1	1	-	C	6-240641-5	SPACER, DEPRESSOR (REAR)			7		
									6		
1	1	1	-	C	1-455889-4	DEPRESSOR, SHEAR (FRONT)			5		
									4		
									3		
									2		
1	1	1	-	C	4-456408-2	CRIMPER, WIRE			1		
-3	-2	-1	U/M	DWG SIZE	PART NO	DESCRIPTION			ITEM NO		
←					REVISION OF EACH ASSY NO (WHEN BLANK, USE DWG REVISION)						
QTY REQD PER ASSY					PARTS LIST						
DIMENSIONS IN INCHES. DO NOT SCALE PRINT. TOLERANCES UNLESS OTHERWISE SPECIFIED. 2 PLC DEC ±- 3 PLC DEC ±- 4 PLC DEC ±- ANGLES ±- SURF TEXTURE: ✓ REMOVE BURRS, BREAK SHARP EDGES R.015 MAX					MATL		HT TR	FIN			
					OR M. OBRINE		25AUG97	APP	25AUG97	T.ELBIN	
					CHK 25AUG97		REL	-			
					C. ERISMAN						
NAME					SIDE FEED HDM APPLICATOR				MACHINE REF		
SCALE					DWG NO				MINI APPL		
-					680519				SHEET 1 OF 1		
									REV A		

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