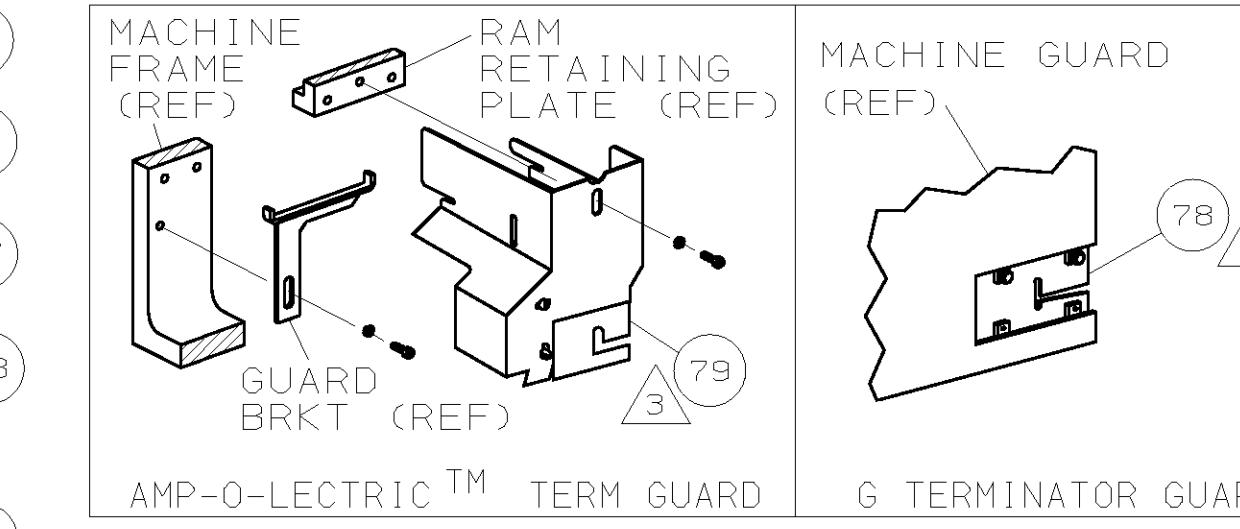
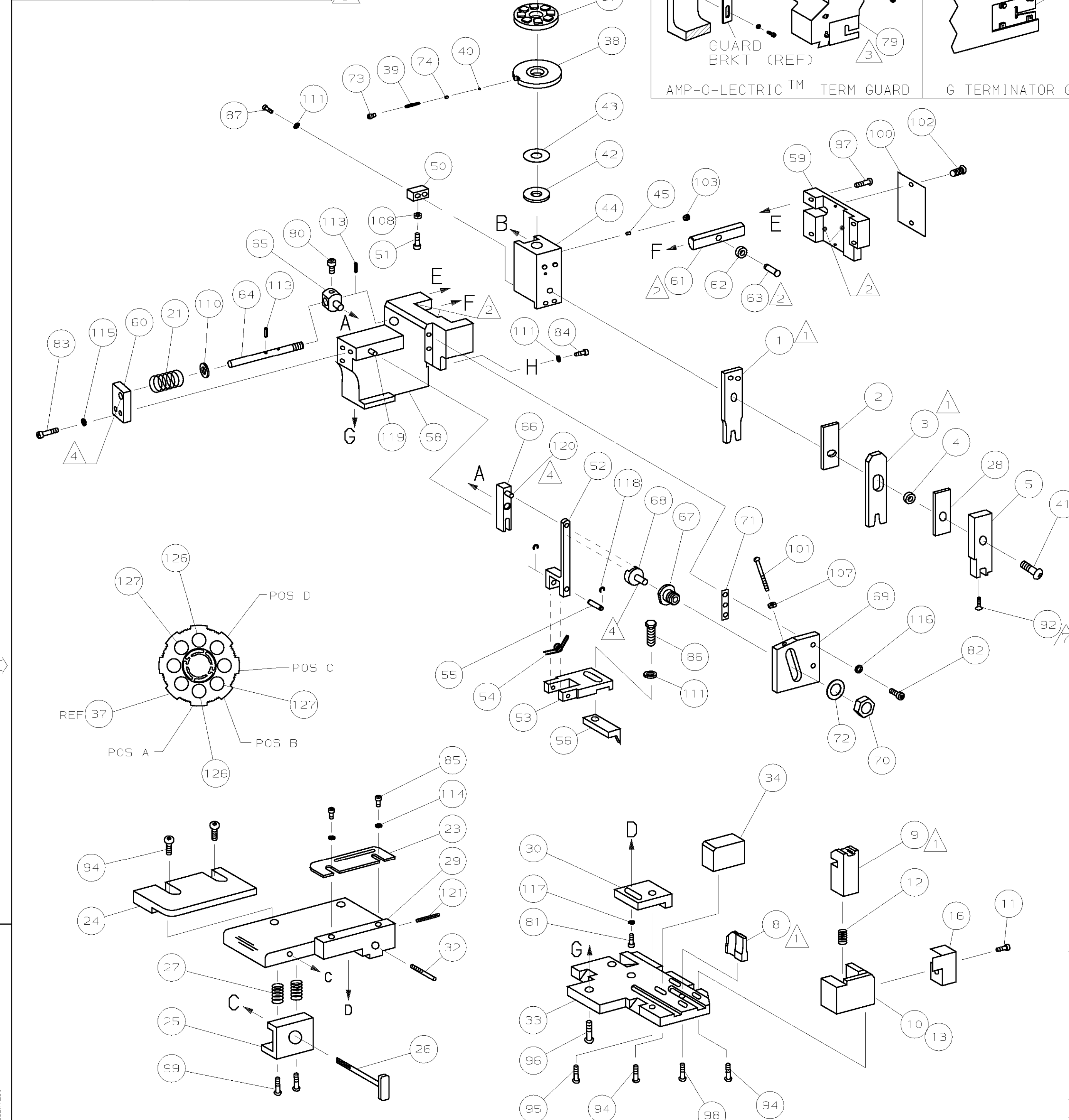


PART NUMBER	REV	FIRST USED
680445-1	A	122500-1
680445-2	A	565435-5
680445-3	A	354500-1
680445-4	A	122500-1

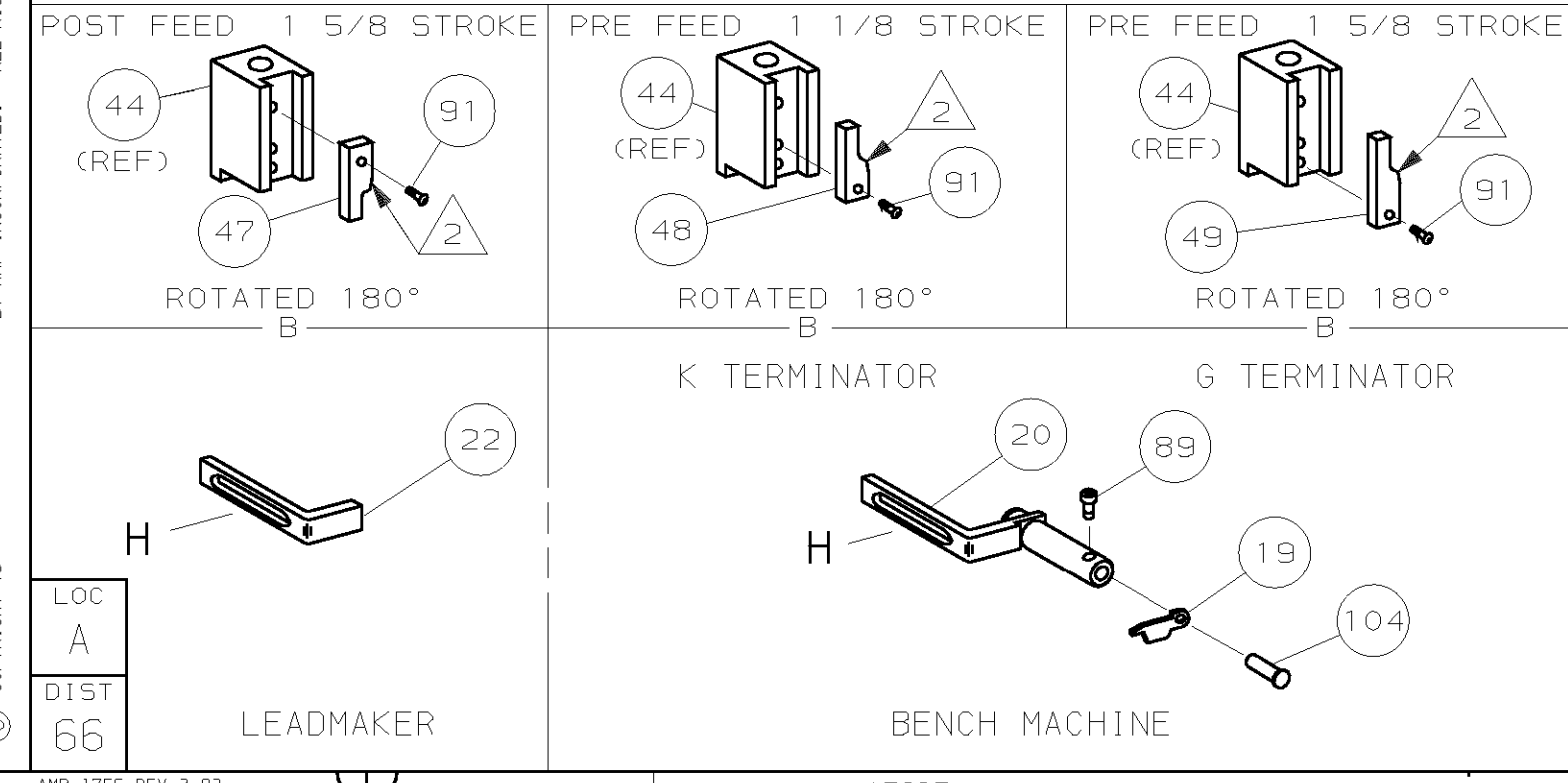


SEAL	TERMINAL	CRIMP DATA			
828904	282288 282226				
PAD LTR	CRIMP HEIGHT	WIRE SIZE			
A	.043 ±.002 [1.09 ±0.05mm]	0.5mm ²			
B	.040 ±.002 [1.02 ±0.05mm]	0.35mm ²			
C	NOT	USED			
D	NOT	USED			
CRIMP	SIZE	TYPE	RANGE		
WIRE	.070 [3.68mm]	F	0.35-0.5mm ²		
INSUL	.145 [3.68mm]	0	1.55-1.7mm		
WIRE STRIP LENGTH	TERM APPL SPEC	FEED	APPL INSTRUCTION	SET UP GAGE	LAYOUT
.171-.188	114-20067	.468	408-8040	458637-1	L1928

-1 LEADMAKER				MECH POST FEED			-4 LEADMAKER		MECH POST FEED	
-2 BENCH MODEL K				MECH PRE FEED			-			
-3 BENCH MODEL G				MECH PRE FEED			-			

REF	REF	REF	REF	-	B	22594-8	NUT, HEX (1/2-20)	70
REF	REF	REF	REF	-	B	240628-1	PLATE, ADJUSTMENT	69
REF	REF	REF	REF	-	B	240626-1	SHAFT, PIVOT	68
REF	REF	REF	REF	-	B	240633-1	BUSHING	67
REF	REF	REF	REF	-	A	455680-1	LEVER, INTERMEDIATE	66
REF	REF	REF	REF	-	B	240629-1	BLOCK, PIVOT	65
REF	REF	REF	REF	-	A	240632-2	SCREW, ADJ FEED ROD	64
REF	REF	REF	REF	-	B	240659-3	PIN, CAM ROLLER	63
REF	REF	REF	REF	-	B	240658-1	ROLLER, CAM	62
REF	REF	REF	REF	-	B	454398-2	ROD, FEED	61
REF	REF	REF	REF	-	A	454178-1	GUIDE, FEED ROD	60
REF	REF	REF	REF	-	C	454220-1	CAP, RAM	59
REF	REF	REF	REF	-	D	454485-1	HOUSING	58
								57
1	1	1	1	-	B	690542-2	PAWL, FEED	56
REF	REF	REF	REF	-	B	240624-1	PIN, FEED FINGER	55
REF	REF	REF	REF	-	B	691499-1	SPRING, FEED FINGER	54
REF	REF	REF	REF	-	B	690541-1	HOLDER, FEED FINGER	53
REF	REF	REF	REF	-	A	455679-1	LEVER, TERMINAL FEED ARM	52
1	1	1	1	-	A	81124-2	BUMPER, HOLDDOWN	51
1	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	-	-	1	-	B	690501-4	CAM, POST-FEED 1 5/8 ST	47
1	1	1	1	-	B	459456-1	APPLICATOR, BASIC (SUBASSY)	46
1	1	1	1	-	A	690191-1	PLUG, NYLON	45
1	1	1	1	-	C	455673-1	RAM	44
1	1	1	1	-	A	690125-1	WASHER, LAMINATED	43
1	1	1	1	-	A	690124-1	WASHER, RAM	42
1	1	1	1	-	A	7-21002-9	BOLT, CRIMPER (5/16x1.00)	41
1	1	1	1	-	A	23241-6	BALL, STEEL	40
1	1	1	1	-	A	690170-1	SPRING, COMPRESSION	39
1	1	1	1	-	C	690142-1	DISC, INSULATION	38
1	1	1	1	-	D	354777-1	WIRE DISC, PLASTIC	37
1	1	1	1	-	A	22480-5	WASHER, SPRING	36
1	1	1	1	-	B	690212-1	POST, RAM	35
1	1	1	1	-	B	690786-2	SUPPORT, TERMINAL	34
REF	REF	REF	REF	-	D	455675-1	PLATE, BASE	33
1	1	1	1	-	A	690432-3	SCREW, ADJUSTMENT	32
								31
REF	REF	REF	REF	-	B	455689-1	BLOCK, STRIP GUIDE ADJ	30
1	1	1	1	-	C	455671-1	PLATE, STRIP GUIDE	29
1	1	1	1	-	C	1-455888-9	SPACER, FRONT SHEAR DEP	28
2	2	2	2	-	A	1-22284-0	SPRING, DRAG	27
1	1	1	1	-	B	690546-1	LEVER, DRAG RELEASE	26
1	1	1	1	-	B	240792-1	DRAG, TERMINAL	25
1	1	1	1	-	D	6-690504-8	GUIDE, STRIP (REAR)	24
1	1	1	1	-	A	690438-1	GUIDE, STRIP (FRONT)	23
1	-	-	1	-	B	690472-2	STRIPPER	22
REF	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	1	-	B	318563-1	GUARD, CHIP, FRONT	16
								15
								14
1	-	-	-	-	C	679625-2	HOLDER, SHEAR (FRONT)	13
1	1	1	1	-	A	5-22280-0	SPRING, SHEAR	12
1	1	1	1	-	B	690461-2	STOP, SHEAR	11
-	1	1	1	-	C	1-690459-0	HOLDER, SHEAR (FRONT)	10
1	1	1	1	-	C	318707-1	SHEAR, FLOAT (FRONT)	9
1	1	1	1	-	C	662185-6	ANVIL	8
								7
								6
1	1	1	1	-	C	318701-1	DEPRESSOR, SHEAR (FRONT)	5
1	1	1	1	-	B	2-238011-2	SPACER, BLOCK CRIMPER	4
1	1	1	1	-	C	6-683454-5	CRIMPER, INSULATION	3
1	1	1	1	-	C	455888-8	SPACER, CRIMPER	2
1	1	1	1	-	C	1-456404-8	CRIMPER, WIRE	1

QTY	REF	REF	REF	REF		DESCRIPTION	ITEM NO	
129								
2	2	2	2	-	C	4-354779-2	PIN, WIRE DISC (.3200)B	
2	2	2	2	-	C	3-354779-6	PIN, WIRE DISC (.3170)A	
1	1	1	1	-	A	986950-1	WASHER, FLAT PRECISION	
1	1	1	1	-	A	217238-1	GENERAL INSTRUCTION PACKAGE	
1	1	1	1	-	-	4088040	SF APPL INST 408-8040	
							122	
1	1	1	1	-	A	4-21028-0	PIN, SLT SPR (ø.093x.75)ST GDE PL	
REF	REF	REF	REF	-	A	1-21030-1	PIN, DOWEL (ø.187x.50)LEVER	
REF	REF	REF	REF	-	A	1-21030-6	PIN, DOWEL (ø.187x1.25)HOUSING	
REF	REF	REF	REF	-	A	21045-3	RING, RET "C" (ø.187)FD FING PIN	
1	1	1	1	-	A	21024-5	WASHER, LOCK (#10)ADJ BLOCK	
REF	REF	REF	REF	-	A	21024-5	WASHER, LOCK (#10)ADJ PLATE	
REF	REF	REF	REF	-	A	21024-5	WASHER, LOCK (#10)FEED GDE ROD	
2	2	2	2	-	A	21024-2	WASHER, LOCK (#4)FRONT STP GUIDE	
REF	REF	REF	REF	-	A	5-21028-1	PIN, SLT SPR (ø.125x.50)ADJ ROD	
							112	
4	4	4	4	-	A	21024-4	WASHER, LOCK (#8)STRIPPER	
REF	REF	REF	REF	-	A	21899-4	WASHER, FLAT (ø5/16)SCREW ADJ	
							110	
							109	
1	1	1	1	-	A	21018-5	NUT, HEX (NO. 6)HOLDDOWN	
REF	REF	REF	REF	-	A	21018-5	NUT, HEX (6-32)FEED ADJ	
							106	
							105	
-	1	1	-	-	A	992031-1	PIN, CLEVIS	
1	1	1	1	-	A	21009-2	SCR, 5KT SET (1/4-20x.25 LW)RAM	
2	2	2	2	-	A	21017-2	SCR, DRIVE (#2x.19)ID PLATE	
REF	REF	REF	REF	-	A	6-23715-5	SCR, PAN HD (6-32x1.50)FEED ADJ	
1	1	1	1	-	B	461264-1	PLATE, IDENTIFICATION	
2	2	2	2	-	A	3-21002-0	SCR, BHC (10-32x.88)DRAG	
1	1	1	1	-	A	22733-8	SCR, BHC (8-32x.38 LW)ANVIL	
REF	REF	REF	REF	-	A	2-21002-9	SCR, BHC (10-32x.75)CAP	
REF	REF	REF	REF	-	A	2-22733-8	SCR, BHC (1/4-20x.62)HOUSING	
REF	REF	REF	REF	-	A	2-21002-7	SCR, BHC (10-32x.50)5G ADJ BLOCK	
6	6	6	6	-	A	2-21002-2	SCR, BHC (8-32x.50)TERM H DWN	
							94	
							93	
1	1	1	1	-	A	1-21003-9	SCR, FHC (6-32x.38)DEP	
1	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	2	-	A	2-21000-7	SCR, SHC (8-32x.48)DEP-HOLD	
1	1	1	1	-	A	2-22603-0	SCR, HEX HD (8-32x.31)FEED FINGER	
2	2	2	2	-	A	1-21000-3	SCR, SHC (4-40x.25)F ST GUIDE	
1	1	1	1	-	A	2-21000-7	SCR, SHC (8-32x.50)STRIPPER	
REF	REF	REF	REF	-	A	3-21000-7	SCR, SHC (10-32x.75)FEED ROD GD	
REF	REF	REF	REF	-	A	3-21000-6	SCR, SHC (10-32x.62)FD ADJ BLK	
1	1	1	1	-	A	3-21000-4	SCR, SHC (10-32x.38)5G ADJ BL	
REF	REF	REF	REF	-	A	3-21000-4	SCR, SHC (10-32x.38)PIVOT BLK	
-	-	REF	-	-	B	455749-1	GUARD, WINDOW	
-	REF	-	-	-	B	679532-1	INSERT, GUARD	
							78	
							77	
							76	
							75	
1	1	1	1	-	A	690603-1	SPRING, ASSIST	
1	1	1	1	-	A	23030-1	SCR, SHC (6-32x.25 SL)INS DISC	
REF	REF	REF	REF	-	A	458109-1	WASHER, SPECIAL	
REF	REF	REF	REF	-	A	690517-1	SPACER	
							72	
-3	-3	-2	-1	U/M	DWG SIZE	PART NO	DESCRIPTION	ITEM NO



- Ⓝ RECOMMENDED SPARE PARTS.
- Ⓟ GREASE LIGHTLY.
- Ⓠ GUARD MUST BE IN PLACE WHEN OPERATING APPLICATOR IN A BENCH MACHINE.
- Ⓡ LUBRICATE DAILY USING NO. 20 MACHINE OIL.
- Ⓢ ITEMS WITH QTY OF REF SPECIFIED (EXCEPT ITEMS 78 AND 79) ARE USED ON ITEM 46.
- Ⓣ CUT TO LENGTH AT ASSY
- Ⓤ APPLY TORO-SEAL IN ALLEN SOCKET TO FILL HOLE AFTER FLAT HD HAS BEEN ADJUSTED TO CORRECT HEIGHT AT QUALIFICATION. APPLY #1-23419-5 LOC-TITE TO THREADS.