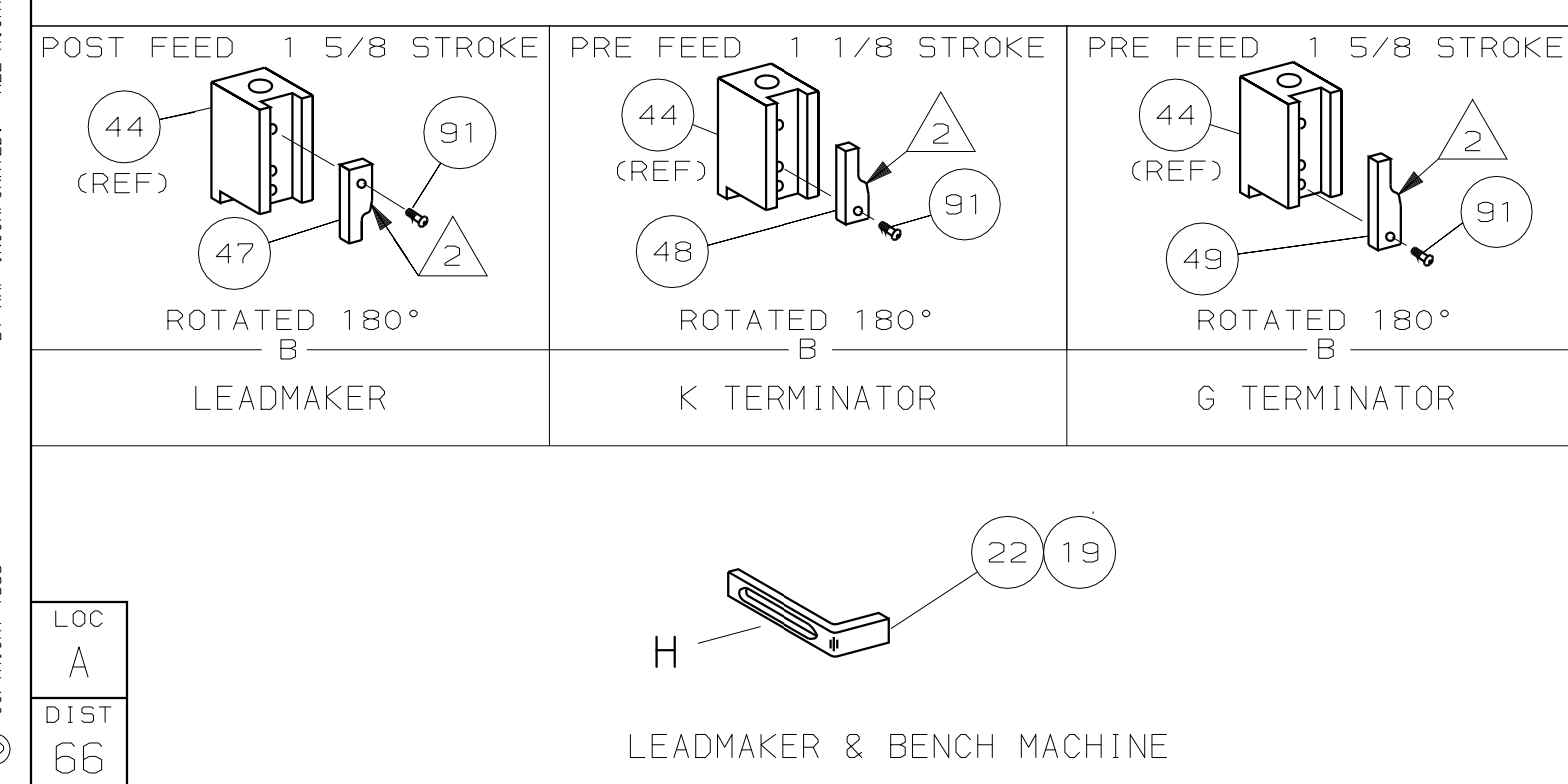
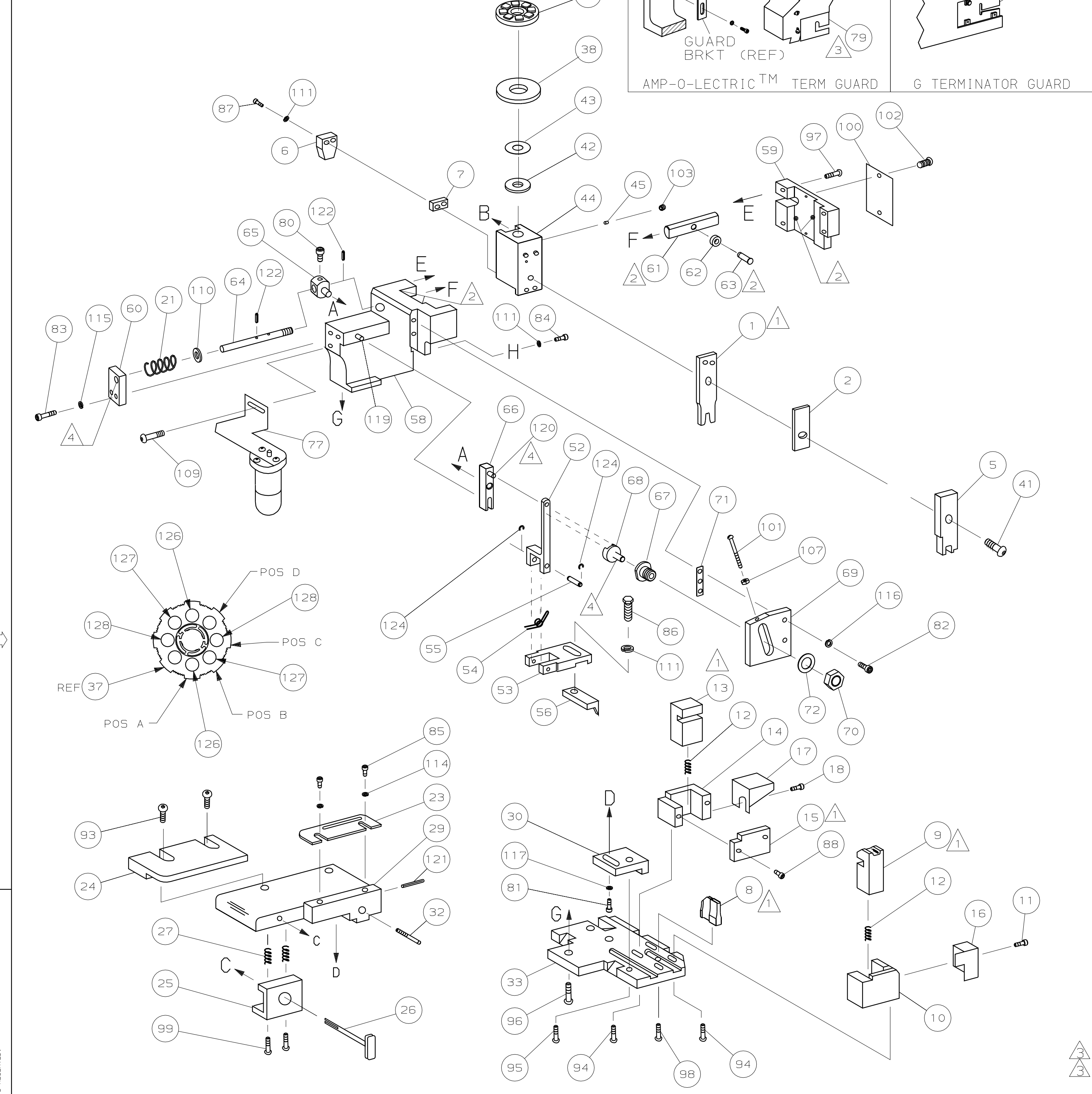


PART NUMBER	REV	FIRST USED
466433-1	N	854400-1
466433-2	N	565435-5
466433-3	-	SEE DRAWING 466433-3
466433-4	N	354500-1



- 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 LUBRICATION REQUIRED WITH NICKEL PLATED TERMINALS.
- 7 MAX CMA 9600.

TERMINAL NAME: SHUR PLUG™		CRIMPING DATA	
PAD LTR	CRIMP HEIGHT	WIRE SIZE	
A	.115 ±.002 [2.91 ±0.05mm]	10	
B	.095 ±.002 [2.41 ±0.05mm]	12	
C	.083 ±.002 [2.11 ±0.05mm]	14	
D	NOT USED		
CRIMP	SIZE	TYPE	RANGE
WIRE	.130 [3.3mm]	F	14-10
INSUL	-	-	-

QTY	REF	REF	REF	U/M	DWG SIZE	PART NO	DESCRIPTION	ITEM NO
2	2	2	-	C		1-354779-3	PIN, WIRE DISC (.3055)C	129
2	2	2	-	C		8-354778-9	PIN, WIRE DISC (.2940)B	127
2	2	2	-	C		4-354778-1	PIN, WIRE DISC (.2700)A	126
1	1	1	-	A		986950-1	WASHER, FLAT PRECISION	125
REF	REF	REF	-	A		21045-3	RING, RET "C" (Ø.187)FD FING PIN	124
REF	REF	REF	-	A		5-21028-1	PIN, SLT SPR (Ø.125x.50)ADJ ROD	123
1	1	1	-	A		4-21028-0	PIN, SLT SPR (Ø.093x.75)ST GDE PL	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
								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 STP GUIDE	114
								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
-	1	-	-	A		2-21002-6	SCR, BHC (10-32x.38)LUBE ASSY	109
								108
REF	REF	REF	-	A		21018-5	NUT, HEX (6-32)FEED ADJ	107
								106
								105
								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
4	4	4	-	A		2-21002-2	SCR, BHC (8-32x.50)SHEAR	94
2	2	2	-	A		2-21000-2	SCR, SHC (6-32x.75)R STRIP GUIDE	93
								92
1	1	1	-	A		1-21002-7	SCR, BHC (6-32x.38)CAM	91
								90
								89
2	2	2	-	A		1-21000-9	SCR, SHC (6-32x.25)R SHEAR PLATE	88
2	2	2	-	A		3-21000-0	SCR, SHC (8-32x.88)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 6D	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
-	1	-	-	C		1-465184-0	LUBRICATOR ASSY	77
								76
								75
								74
								73
REF	REF	REF	-	A		458109-1	WASHER, SPECIAL	72
REF	REF	REF	-	A		690517-1	SPACER	71
-4	-2	-1	U/M	DWG SIZE		PART NO	DESCRIPTION	ITEM NO

QTY	REF	REF	REF	U/M	DWG SIZE	PART NO	DESCRIPTION	ITEM NO
N	ECR-05-017302	GB	12-05				DIMENSIONS IN INCHES. DO NOT SCALE PRINT.	
M	ECN 0150-0114-03	TE	2-03				TOLERANCES UNLESS OTHERWISE SPECIFIED:	
M	ECN 0150-0333-01	TE	4-01				2 PLC DEC ±	
L	0150-7915-97	TB	8-97				3 PLC DEC ±	
K	0150-7718-97	TB	5-97				4 PLC DEC ±	
J	0150-7542-97	CE	02-97				ANGLES ±	
H	0150-7122-96	TB	8/96				SURF TEXTURE: ✓	
G	0150-6614-96	CE	1-96				REMOVE BURRS, BREAK SHARP EDGES R.015 MAX	
F	0150-6263-95	CE	6-95					
P/F	LTR	REVISION	RECORD	APP	DATE			

QTY	REF	REF	REF	U/M	DWG SIZE	PART NO	DESCRIPTION	ITEM NO
1	1	1	-	B		458537-2	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
								51
								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		1-690124-0	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
								34
REF	REF	REF	-	D		455675-1	PLATE, BASE	33
1	1	1	-	A		690432-3	SCREW, ADJUSTMENT	32
								31
REF	REF	REF	-	B		455689-1	BLOCK, STRIP GUIDE ADJ	30
1	1	1	-	C		455671-1	PLATE, STRIP GUIDE	29
								28
2	2	2	-	A		1-22284-0	SPRING, DRAG	27
1	1	1	-	B		690546-1	LEVER, DRAG RELEASE	26
1	1	1	-	B		240792-5	DRAG, TERMINAL	25
1	1	1	-	D		2-690504-8	GUIDE, STRIP (REAR)	24
1	1	1	-	A		693855-1	GUIDE, STRIP (FRONT)	23
-	-	1	-	B		690472-1	STRIPPER	22
REF	REF	REF	-	A		4-22284-9	SPRING, FEED RETURN	21
								20
1	1	-	-	B		691353-1	STRIPPER	19
1	1	1	-	B		690461-1	STOP, SHEAR, REAR	18
1	1	1	-	A		691668-1	GUARD, CHIP (REAR)	17
1	1	1	-	B		691667-1	GUARD, CHIP (FRONT)	16
1	1	1	-	B		690691-2	PLATE, SHEAR (REAR)	15
1	1	1	-	B		690462-1	HOLDER, SHEAR (REAR)	14
1	1	1	-	C		690463-1	SHEAR, FLOAT (REAR)	13
2	2	2	-	A		3-22280-3	SPRING, SHEAR	12
1	1	1	-	B		690461-7	STOP, SHEAR, FRONT	11
1	1	1	-	C		1-690459-0	HOLDER, SHEAR (FRONT)	10
1	1	1	-	C		454276-5	SHEAR, FLOAT (FRONT)	9
1	1	1	-	C		690512-5	ANVIL	8
1	1	1	-	C		2-240641-6	SPACER, DEPRESSOR (REAR)	7
1	1	1	-	A		690468-1	DEPRESSOR, SHEAR (REAR)	6
1	1	1	-	C		1-455889-6	DEPRESSOR, SHEAR (FRONT)	5
								4
								3
1	1	1	-	C		455888-6	SPACER, CRIMPER	2
1	1	1	-	C		456410-5	CRIMPER, WIRE	1
-4	-2	-1	U/M	DWG SIZE		PART NO	DESCRIPTION	ITEM NO

QTY	REF	REF	REF	U/M	DWG SIZE	PART NO	DESCRIPTION	ITEM NO
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H	0150-7122-96	TB	8/96				SURF TEXTURE: ✓	
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P/F	LTR	REVISION	RECORD	APP	DATE			