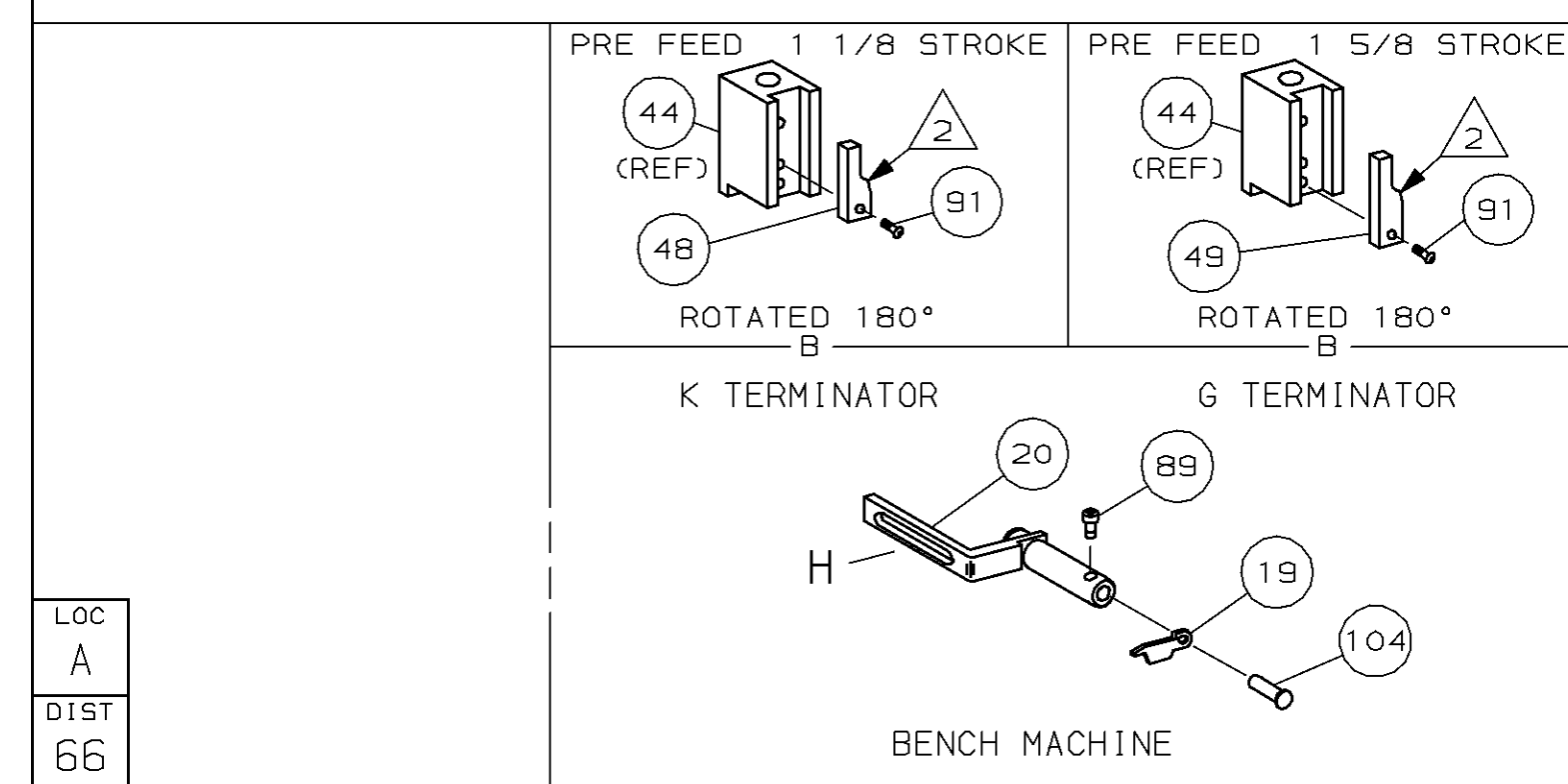
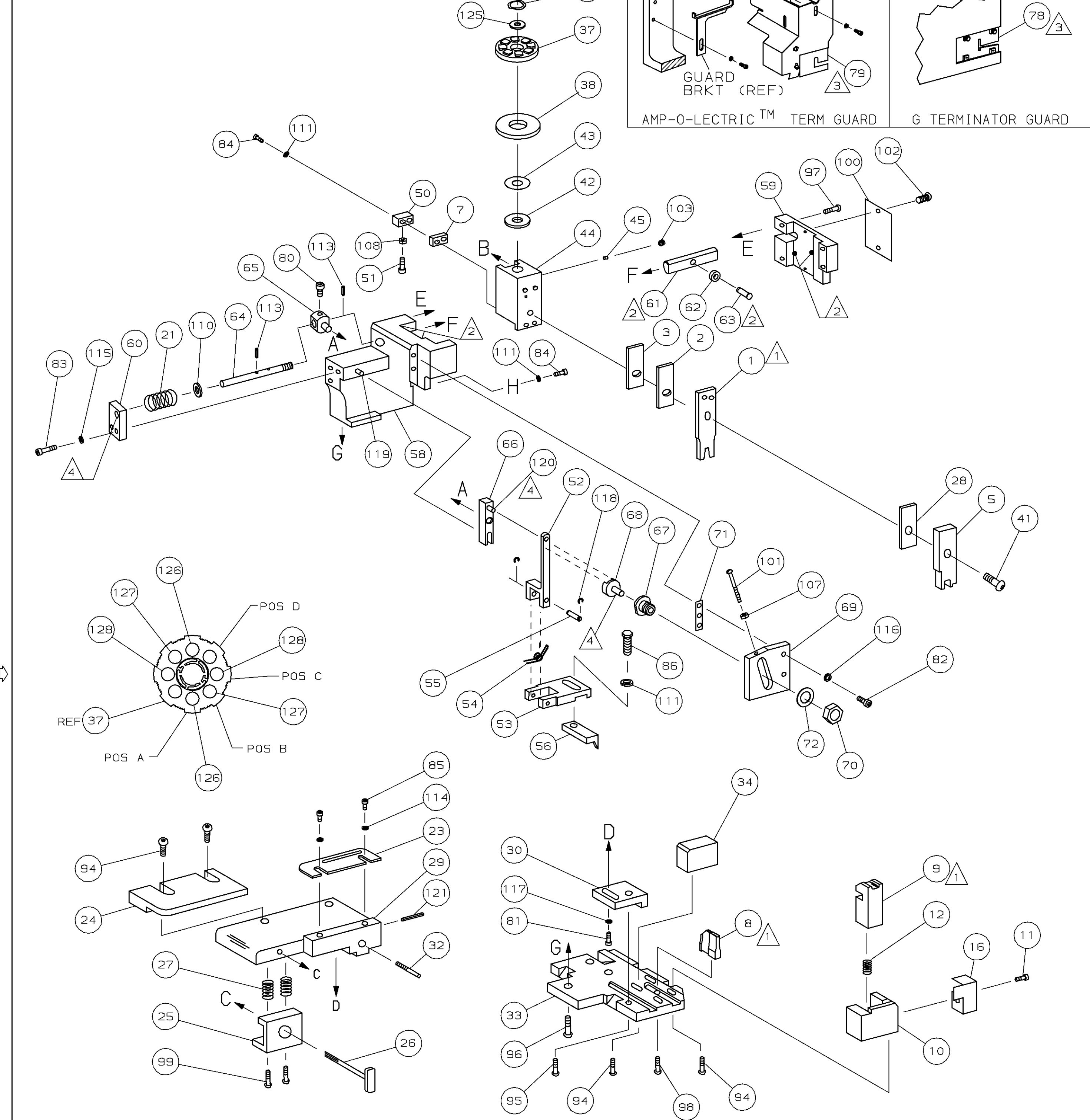


PART NUMBER	REV	FIRST USED
680470-2	A	565435-5
680470-3	A	354500-1



- 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 MAKE SPRING PIN (Ø.060) FLUSH WITH FRONT OF RAM SURFACE

TERMINAL NAME: AMPLIVAR™ TAB			
63497		CRIMPING DATA	
PAD LTR	CRIMP HEIGHT	WIRE SIZE	
A	.053 ±.002 [1.35 ±0.05mm]	18 MAG	
B	.049 ±.002 [1.24 ±0.05mm]	20 MAG	
C	.046 ±.002 [1.17 ±0.05mm]	22 MAG	
D	NOT	USED	
CRIMP	SIZE	TYPE	RANGE
WIRE	.090 [2.29mm]	F	22-18 MAG
INSUL	-	-	-

WIRE STRIP LENGTH	TERM APPL SPEC	FEED	APPL INSTRUCTION	SET UP GAGE	LAYOUT
-	114-2029	.430	408-8040	458637-1	L1934

2	2	-	C	3-354779-4	PIN, WIRE DISC (.3160)C	129
2	2	-	C	2-354779-8	PIN, WIRE DISC (.3130)B	128
2	2	-	C	2-354779-0	PIN, WIRE DISC (.3090)A	126
1	1	-	A	986950-1	WASHER, FLAT PRECISION	125
1	1	-	A	217238-1	GENERAL INSTRUCTION PACKAGE	124
1	1	-	-	4088040	SF APPL INST 408-8040	123
						122
1	1	-	A	4-21028-0	PIN, SLT SPR (Ø.093x.75)ST GDE PL	121
REF	REF	-	A	1-21030-1	PIN, DOWEL (Ø.187x.50) LEVER	120
REF	REF	-	A	1-21030-6	PIN, DOWEL (Ø.187x1.25) HOUSING	119
REF	REF	-	A	21045-3	RING, RET "C" (Ø.187) FD FING PIN	118
1	1	-	A	21024-5	WASHER, LOCK (#10) ADJ BLOCK	117
REF	REF	-	A	21024-5	WASHER, LOCK (#10) ADJ PLATE	116
REF	REF	-	A	21024-5	WASHER, LOCK (#10) FEED GDE ROD	115
2	2	-	A	21024-2	WASHER, LOCK (#4) FRONT STP GUIDE	114
REF	REF	-	A	5-21028-1	PIN, SLT SPR (Ø.125x.50) ADJ ROD	113
						112
4	4	-	A	21024-4	WASHER, LOCK (#8) STRIPPER	111
REF	REF	-	A	21899-4	WASHER, FLAT (Ø5/16) SCREW ADJ	110
						109
1	1	-	A	21018-5	NUT, HEX (NO. 6) HOLDDOWN	108
REF	REF	-	A	21018-5	NUT, HEX (6-32) FEED ADJ	107
						106
						105
1	1	-	A	992031-1	PIN, CLEVIS	104
1	1	-	A	21009-2	SCR, SKT SET (1/4-20x.25 LW) RAM	103
2	2	-	A	21017-2	SCR, DRIVE (#2x.19) ID PLATE	102
REF	REF	-	A	6-23715-5	SCR, PAN HD (6-32x1.50) FEED ADJ	101
1	1	-	B	461264-1	PLATE, IDENTIFICATION	100
2	2	-	A	3-21002-0	SCR, BHC (10-32x.88) DRAG	99
1	1	-	A	22733-8	SCR, BHC (8-32x.38 LW) ANVIL	98
REF	REF	-	A	2-21002-9	SCR, BHC (10-32x.75) CAP	97
REF	REF	-	A	2-22733-8	SCR, BHC (1/4-20x.62) HOUSING	96
REF	REF	-	A	2-21002-7	SCR, BHC (10-32x.50) SG ADJ BLOCK	95
6	6	-	A	2-21002-2	SCR, BHC (8-32x.50) TERM H DWN	94
						93
						92
						91
1	1	-	A	1-21002-7	SCR, BHC (6-32x.38) CAM	90
						89
1	1	-	A	7-21000-9	SCR, SHC (4-40x.19) STRIPPER	88
						87
1	1	-	A	2-22603-0	SCR, HEX HD (8-32x.31) FEED FINGER	86
2	2	-	A	1-21000-3	SCR, SHC (4-40x.25) F ST GUIDE	85
3	3	-	A	2-21000-7	SCR, SHC (8-32x.50) STRIPPER	84
REF	REF	-	A	3-21000-7	SCR, SHC (10-32x.75) FEED ROD GD	83
REF	REF	-	A	3-21000-6	SCR, SHC (10-32x.62) FD ADJ BLK	82
1	1	-	A	3-21000-4	SCR, SHC (10-32x.38) SG ADJ BL	81
REF	REF	-	A	3-21000-4	SCR, SHC (10-32x.38) PIVOT BLK	80
-	REF	-	B	455749-1	GUARD, WINDOW	79
1	-	-	B	679532-8	INSERT, GUARD	78
						77
						76
						75
						74
						73
REF	REF	-	A	458109-1	WASHER, SPECIAL	72
REF	REF	-	A	690517-1	SPACER	71

QTY REQD PER ASSY	U/M	DWG SIZE	PART NO	DESCRIPTION	ITEM NO
-3	-2				

QTY REQD PER ASSY		PARTS LIST	
U/M	DWG SIZE	PART NO	DESCRIPTION
-3	-2		

REF	REF	-	B	22594-8	NUT, HEX (1/2-20)	70
REF	REF	-	B	240628-1	PLATE, ADJUSTMENT	69
REF	REF	-	B	240626-1	SHAFT, PIVOT	68
REF	REF	-	B	240633-1	BUSHING	67
REF	REF	-	A	455680-1	LEVER, INTERMEDIATE	66
REF	REF	-	B	240629-1	BLOCK, PIVOT	65
REF	REF	-	A	240632-2	SCREW, ADJ FEED ROD	64
REF	REF	-	B	240659-3	PIN, CAM ROLLER	63
REF	REF	-	B	240658-1	ROLLER, CAM	62
REF	REF	-	B	454398-2	ROD, FEED	61
REF	REF	-	A	454178-1	GUIDE, FEED ROD	60
REF	REF	-	C	454220-1	CAP, RAM	59
REF	REF	-	D	454485-1	HOUSING	58
						57
1	1	-	B	690542-2	PAWL, FEED	56
REF	REF	-	B	240624-1	PIN, FEED FINGER	55
REF	REF	-	B	691499-1	SPRING, FEED FINGER	54
REF	REF	-	B	690541-1	HOLDER, FEED FINGER	53
REF	REF	-	A	455679-1	LEVER, TERMINAL FEED ARM	52
1	1	-	A	811242-2	BUMPER, HOLDDOWN	51
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
						47
1	1	-	B	459456-1	APPLICATOR, BASIC (SUBASSY)	46
1	1	-	A	690191-1	PLUG, NYLON	45
1	1	-	C	455673-8	RAM	44
1	1	-	A	690125-1	WASHER, LAMINATED	43
1	1	-	A	690124-1	WASHER, RAM	42
1	1	-	A	690686-1	BOLT, CRIMPER (5/16x1.00)	41
						40
						39
1	1	-	A	690223-2	SPACER, INSULATION DISC	38
1	1	-	D	354777-1	WIRE DISC, PLASTIC	37
1	1	-	A	22480-5	WASHER, SPRING	36
1	1	-	B	690212-1	POST, RAM	35
1	1	-	B	690786-1	SUPPORT, TERMINAL	34
REF	REF	-	D	455675-1	PLATE, BASE	33
1	1	-	A	690432-3	SCREW, ADJUSTMENT	32
						31
REF	REF	-	B	455689-1	BLOCK, STRIP GUIDE ADJ	30
1	1	-	C	455671-1	PLATE, STRIP GUIDE	29
1	1	-	C	455888-9	SPACER, FRONT SHEAR DEP	28
2	2	-	A	1-22284-0	SPRING, DRAG	27
1	1	-	B	690546-1	LEVER, DRAG RELEASE	26
1	1	-	B	240792-1	DRAG, TERMINAL	25
1	1	-	D	5-690504-9	GUIDE, STRIP (REAR)	24
1	1	-	A	690438-1	GUIDE, STRIP (FRONT)	23
-	-	-	B	690472-2	STRIPPER	22
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	-	B	318563-1	GUARD, CHIP, FRONT	16
						15
						14
						13
1	1	-	A	6-22279-4	SPRING, SHEAR	12
1	1	-	B	690461-1	STOP, SHEAR	11
1	1	-	C	468798-1	HOLDER, SHEAR (FRONT)	10
1	1	-	C	462006-3	SHEAR, FLOAT (FRONT)	9
1	1	-	C	1-805840-2	ANVIL	8
1	1	-	C	3-240641-8	SPACER, DEPRESSOR (REAR)	7
						6
1	1	-	C	1-455889-4	DEPRESSOR, SHEAR (FRONT)	5
						4
1	1	-	C	1-455888-2	SPACER, CRIMPER	3
1	1	-	C	2-455888-2	SPACER, CRIMPER	2
1	1	-	C	4-456406-2	CRIMPER, WIRE	1

QTY REQD PER ASSY	U/M	DWG SIZE	PART NO	DESCRIPTION	ITEM NO
-3	-2				

QTY REQD PER ASSY		PARTS LIST	
U/M	DWG SIZE	PART NO	DESCRIPTION
-3	-2		

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