



PART NUMBER		REV	FIRST USED		APPLICATOR PARTS LIST		
566209-1		G	1-471273-3		TYPE	AMPLIVAR SPLICE	
					LENGTHWISE	PIGTAIL	
NO.	DESCRIPTION	REQ.	PART NO.	NO.	DESCRIPTION	REQ.	PART NO.
1	WIRE CRIMPER	1	455713-8	42	SCREW, SHC	2	811651-5
2	INS. CRIMPER	-	-	43	WASHER, LOCK	2	21057-4
3	ANVIL	1	455714-8	44	STRIP, HOLD DOWN	1	810640-1
4	ANVIL SPACER	-	-	45	-	-	-
5	SHEAR BLADE	1	693012-1	46	-	-	-
6	REAR SHEAR PLATE	1	465891-1	47	-	-	-
7	SHEAR BLADE SPACER	-	-	48	-	-	-
8	FRONT SHEAR PLATE	-	-	49	-	-	-
9	REAR ANVIL SPACER PL	-	-	50	DRAG BUSHING -FRONT	1	452836-1
10	FRONT ANVIL SPACER PL	-	-	51	DRAG SCREW -FRONT	1	452837-1
11	TOOL SPACER	-	-	52	DRAG SPRING -FRONT	1	370572
12	CRIMP SPACER	-	-	53	-	-	-
13	FRONT STRIP GUIDE	1	691311-8	54	-	-	-
14	REAR STRIP GUIDE	1	691311-9	55	ELBOW	1	22317-3
15	RAM	1	471167	56	TUBE, COPPER	1	689446-2
16	TOOL HOLDER	1	689633-2	57	SCREW, SHC	1	21001-4
17	CRIMPER & BLADE MOUNT	1	465755-2	58	-	-	-
18	SCREW, SHC	1	3-21000-6	59	WASHER, LOCK	1	21024-6
19	APPLICATOR MOUNT ASSY.	1	471707-4	60	ID PLATE	1	452373-1
20	BASE PLATE	-	-	61	LUBRICATOR ASSEMBLY	1	465184-2
21	BASE BLOCK	-	-	62	SYNTHETIC OIL	REF	22014-1
22	STRIP GUIDE PLATE	-	-	63	AIR BLAST ASSEMBLY	1	455350-2
23	ANVIL HOLDER	-	-	64	-	-	-
24	AUX. ANVIL HOLDER	-	-	65	TENSION ADJ. PLATE	1	374999
25	STRIPPER - GUARD	1	389072-3	MISCELLANEOUS			
26	STRIPPER MOUNT	-	-	66	TOOL SPACER (SETUP ONLY)	-	693619-1
27	RETAINER PLATE	-	-	67	-	-	-
28	STRIPPER MOUNT BRACKET	-	-	68	-	-	-
29	STRIPPER BUSHING	-	-	69	-	-	-
30	STOCK DRAG	1	376666	70	-	-	-
31	STOCK DRAG HANDLE	-	-	71	-	-	-
32	STOCK DRAG STUD, REAR	1	354045-1	72	-	-	-
33	STOCK DRAG SPRING, REAR	1	1-23847-1				
34	STOCK DRAG ADJ. SCREW	2	372997				
35	FEED FINGER HOLDER	-	-				
36	FEED FINGER	1	452817-1				
37	FEED FINGER TIP	-	-				
38	FEED FINGER SPACER	-	-				
39	BASE CASTING	1	570238				
40	GUARD	1	460182-1				
41	-	-	-				

NO.	DESCRIPTION	SIZE	LGTH.	REQ	PART NO.
100	PIN, SPRING	.312 Ø	1.62	-	7-21029-0
-	TOOL HOLDER (16) TO RAM (15)	-	-	-	-
-	-	-	-	-	-
101	SCREW, SOC SET SLF LOCK.	1/4-20	.50	1	2-21549-3
-	RAM PIN TO RAM	-	-	-	-
102	-	-	-	-	-
A	SCREW, HEX HD CAP	3/8-16	1.25	2	3-21015-2
B	SCREW, BUT HD CAP	3/8-16	.75	1	4-21002-6
103	WASHER, FLAT	3/8	-	3	371178
-	APPL MT (19) TO BASE CASTING (39)	-	-	-	-
-	-	-	-	-	-
104	SCREW, SHC	8-32	.50	2	2-21000-7
105	WASHER, FLAT	#8	-	2	21055-6
-	STRIP GUIDE (13 & 14) TO APPL MT ASSY (19)	-	-	-	-
-	-	-	-	-	-
106	SCREW, BUT HD SOC CAP	8-32	.50	2	2-21002-2
107	WASHER, FLAT	# 8	-	2	21055-6
-	HOLD DOWN (44), STRIP GUIDE (13 & 14) TO APPL MT ASSY (19)	-	-	-	-
-	-	-	-	-	-
108	NUT, HEX HD	10-32	-	2	21018-7
-	STOCK DRAG ADJ. SCREW (34)	-	-	-	-
-	-	-	-	-	-
110	NUT, HEX HD SELF LOCKING	1/4-20	-	1	21022-4
-	DRAG (30) SPRING (33) TO STUD (32)	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
112	SCREW, SHC	3/8-16	1.25	1	3-21000-6
113	SCREW, SHC	3/8-16	1.25	1	3-21000-6
-	STRIPPER(25) GUARD(41) ANVIL(3) R. SHR PL(6) TO APPL MT(19)	-	-	-	-
114	DRIVE SCREW	-	-	3	21017-6
115	SCREW, SHC	1/4-20	1.25	2	21001-7
-	TOP TOOLING (1),(5),(17) TO TOOL HOLDER(16)	-	-	-	-
-	-	-	-	-	-
116	SCREW, SHC	8-32	.25	1	2-21000-5
117	WASHER, FLAT	# 8	-	1	21055-6
-	TENSION ADJ. PL(65) TO FEED FINGER(36)	-	-	-	-
-	-	-	-	-	-
130	NUT, HEX HD SELF LOCKING	8-32	-	1	21021-3
-	FRONT DRAG SCREW(51)	-	-	-	-
131	SCREW, SQ. HD SET	1/4-20	.88	1	21077-4
132	NUT, HEX HD	1/4-20	-	1	22202-1
-	BOTTOM OF BASE PLATE ON APPL. MT ASSY(19)	-	-	-	-

CRIMPING DATA				TERMINALS
TO APPLY TERMINAL				62310
				62770
WIRE SIZE	CRIMP HEIGHT			-
(2) 14MW	.106 ±.002			-
-	-			-
-	-			-
-	-			-
-	-			-
CRIMP	SIZE	TYPE	FEED	
WIRE	.180	F	.345	
-	-	BLUNT		
INSULATION RANGE		WIRE RANGE		
-		7000-13000 CMA		
EXPLODED VIEW				
A-6000		A-6000-5		

REMARKS:
 ▲ RECOMMENDED SPARE PARTS
 ▲ PLACE ITEM 66 BETWEEN CRIMP HOLDER ITEM 17 & ALIGN. GAGE
 3. TOP TOOL MOUNTING FROM TOOL HOLDER (16) OUTWARD
 ITEM 17, 5 & 1
 4. .800 FORWARD
 5. SPECIAL FLAT ON CRIMPER AND .165 ANVIL
 6. ALIGN. GAGE 679597-1
 7. APPL. SPEC 114-2003

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P	F	LTR	REVISION RECORD	APP	DATE
		G2	ECR-10-017366	RS	8-10
		G1	0150-7472-97	TB	1-97
		G	0150-6302-95	SF	7-95
		F	ECN 0150-5300-94	TB	3-94

566209-1

DWG SIZE	PART NO	DESCRIPTION	ITEM NO
		REVISION OF EACH ASSY NO (WHEN BLANK, USE DWG REVISION)	
QTY REQD PER ASSY		PARTS LIST	
MATL	HT TR	FIN	
DR 3/23/94 JC BAKER	APP 3/23/94 T BEDDICK	AMP Incorporated Harrisburg, PA 17105-3608	
CHK 3/23/94 T.BOZEK	REL 4/18/94 B. MORGAN		
NAME		MACHINE REF	
APPLICATOR PARTS LIST		STD	
SCALE 1:1	DWG NO B	566209-1	SHEET 1 OF 1
			REV G2