



NOTES:

1- ONLY THE ITEMS WITH QUANTITIES SPECIFIED ON PARTS LIST ARE USED ON THIS APPLICATOR.

△ USED IN PLACE OF ITEM 38 WHEN INSULATION CRIMP IS NOT USED.

3- FEED PIVOT-CENTER HOLE

△ CUT TO LENGTH AT ASSY.

KEY:

■ -RECOMMENDED SPARE PARTS CUSTOMER RESPONSIBLE FOR REPLACEMENT.

● -GREASE WLEPLY

1	453615-1	PLATE, TERMINAL NO	145						59
2	690101-2	PLATE, SERIAL NO.	144						58
			143						57
1	4-21028-0	PIN, SLOT SPR (.093 DIA X .75) STR G PLATE	142	REF	694433-8	PAWL FEED			56
1	21899-2	WASHER, FLAT (NO 10) MOUNTING	141						55
1	21899-2	WASHER, FLAT (NO 10) S. G. ADJ BLOCK	140						54
1	21024-5	WASHER, LOCK (NO 10) MOUNTING	139						53
1	21024-5	WASHER, LOCK (NO 10) STRIP GUIDE ADJ BLOCK	138						52
			137					BUMPER, HOLDDOWN	51
			136					SPACER, TONKER	50
2	21057-2	WASHER, LOCK (NO 4) FRONT STRIP GUIDE	135	1	7-21002-9	BOLT, CRIMPER (BUT. HD 5/16-24 UNF X 1.00)			49
REF	21024-4	WASHER, LOCK (NO 8) FEED FINGER	134	1	690602-6	CAM PRE FEED 1.62 STROKE			48
	21024-4	WASHER, LOCK (NO 8) DEPRESSOR	133						47
REF	21024-4	WASHER, LOCK (NO 8) STRIPPER	132						46
			131	1	690191-1	PLUG, NYLON			45
			130	1	455673-1	RAM			44
	21068-5	NUT, HEX MACH (6-32) HOLDDOWN	129	1	690125-1	WASHER, LAMINATED			43
			128	1	690124-1	WASHER, RAM			42
			127			DISC, SPACER			41
	22353-8	SCR, SHLD. (187 DIA X .250 LG) DRAG LEVER	126	2	23241-6	BALL, STEEL			40
			125	2	690170-1	SPRING, COMPRESSION			39
1	21009-2	SCR, SKT SET (1/4-20 X .25) (LOC-WEL) RAM	124	1	690142-1	DISC, INSULATION			38
			123	1	9-690692-9	DISC, WIRE			37
2	21017-2	SCR, DRIVE (#2 X .188 LG)	122	1	22480-5	WASHER, SPRING			36
1	819347-1	PLATE, I.D.	121	1	690212-1	POST, RAM			35
2	5-21006-6	SCR, SET: SKT CAP (10-32 X .75) DRAG	120			SUPPORT, TERMINAL			34
1	22733-8	SCR, BUT HD SKT CAP (8-32 X .38) (LOC-WEL) ANVIL	119	1	462544-1	PLATE, BASE SPECIAL			33
			118	1	690432-3	SCREW, ADJUSTMENT			32
1	3-21000-9	SCR, SOC HD SKT CAP (10-32 X 1.00) MOUNTING	117	1	462543-1	BLOCK, SCREW SPECIAL			31
1	2-22733-1	SCR, BUT HD SKT CAP (10-32 X .50) SG ADJ BLOCK	116	1	455689-1	BLOCK, STRIP GUIDE ADJ			30
4	22733-9	SCR, BUT HD SKT CAP (8-32 X .50) SHEAR	115	1	2-455671-0	PLATE, STRIP GUIDE			29
2	2-21002-2	SCR, BUT HD SKT CAP (8-32 X .50) R STRIP GUIDE	114	1	1-455888-0	SPACER, FRONT SHEAR DEPRESSOR			28
			113	2	1-22284-0	SPRING, DRAG			27
1	1-21002-7	SCR, BUT HD SKT CAP (6-32 X .50) CAM	112	1	690546-1	LEVER, DRAG RELEASE			26
2	2-21000-7	SCR, SKT HD CAP (8-32 X .50) SCR. BLOCK	111	1	240792-1	DRAG, STOCK			25
2	23030-1	SCR, SKT HD CAP (6-32 X .25) (LOC-WEL) CP DISC	110	1	5-690440-6	GUIDE STRIP (REAR)			24
2	1-21000-8	SCR, SKT HD CAP (6-32 X .25) REAR SHEAR PLATE	109	1	690438-1	GUIDE, STRIP (FRONT)			23
2	2-21000-9	SCR, SKT HD CAP (8-32 X .75) DEPRESSOR (REAR)	108						22
REF	2-21002-1	SCR, BUT HD MACH (8-32 X .38) FEED FINGER	107	1	463756-1	GUIDE, SCRAP			21
2	1-21000-3	SCR, SKT HD CAP (4-40 X .25) F STRIP GUIDE	106						20
REF	2-21002-1	SCR, BUT HD CAP (8-32 X .38) STRIPPER	105	REF	462615-1	STRIPPER			19
			104	1	690518-4	HOLDER, TERMINAL			18
			103	1	691668-1	GUARD, CHIP (REAR)			17
1	3-22603-1	SCR, HEX HD CAP (10-32 X .38) SG ADJ BLOCK	102	1	690461-1	STOP, SHEAR (REAR)			16
			101	1	690464-4	PLATE, SHEAR (REAR)			15
			79	1	691023-1	HOLDER, SHEAR (REAR)			14
			78	1	690463-1	SHEAR, FLOAT (REAR)			13
2	463310-4	BLADE, STRIPPING (#18)	77	2	3-22280-3	SPRING, SHEAR			12
			76	1	690461-2	STOP, SHEAR (FRONT)			11
			75	1	462548-1	HOLDER, SHEAR (FRONT) SPECIAL			10
			74	1	462547-1	SHEAR, FLOAT (FRONT) SPECIAL			9
2	690603-1	SPRING, ASSIST	73	1	9-690512-4	ANVIL			8
			72	1	1-240641-4	SPACER, DEPRESSOR (REAR)			7
			71	1	690468-7	DEPRESSOR, SHEAR (REAR)			6
			70	1	462838-1	DEPRESSOR, SHEAR (FRONT) SPECIAL			5
			69	1	1-238011-0	SPACER, TUBULAR, INS CRIMPER			4
			68	1	9-456135-1	CRIMPER, INSULATION			3
			67	1	455888-8	SPACER, CRIMPER			2
			66	1	2-456404-1	CRIMPER, WIRE			1

QTY	PART NO	DESCRIPTION	ITEM NO										
64													
63	VISIBLE	CRIMPING DATA	APPLICATOR WILL APPLY										
62	PAD LTR	CRIMP HEIGHT	WIRE SIZE	WIRE LENGTH	102099								
61	A	.037	22		102100								
60	B	NOT USED			102604								
	C	.046	18										
	D	.040	20										
	CRIMP	SIZE	TYPE	FEED	APPL INST								
	WIRE	.070	F	400	A1 8040								
	INSUL	.110	0										
	WIRE RANGE	22-18	INSULATION RANGE	.051-.090	PRESS NO 463345-1								
	REMARKS												
SIM 466764													
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AMP INCORPORATED
HARRISBURG, PA
REV 10-1
NO 466937-1
NAME AMPOMATIC STRIPPER CRIMPER APPLICATOR
SIDE FEED (MOD I) CONTACT
CUSTOMER ACCESSIBLE PRODUCTION DRAWING