

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.

▲ GUARD MUST BE IN PLACE WHEN OPERATING APPLICATOR IN AMP-O-LECTRIC PRESS.

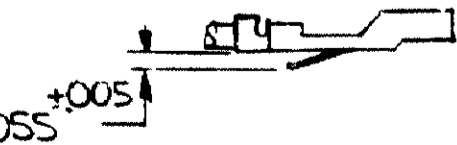
KEY:

■ - RECOMMENDED SPARE PARTS

▲ - LUBRICATE DAILY USING NO. 20 MACHINE OIL.

● - GREASE LIGHTLY

▲ - ADJUST PIN TO SET LANCE TO DEPTH



QTY	PART NO	DESCRIPTION	ITEM NO	PART NO	DESCRIPTION	ITEM NO
2	21045-3	RING, RETAINING 'C' (.187 DIA) FEED FINGER PIN	145	454220-1	CAP, HOUSING	58
1	4-21028-0	PIN, SLOT SPR (.093 DIA X .75) STR G PLATE	142	454485-1	HOUSING	58
1	1-21030-1	PIN, DOWEL (.187 DIA X .50) LEVER	141	453537-1	PAWL, FEED	57
1	1-21030-6	PIN, DOWEL (.187 DIA X 1.25) HOUSING	140	240624-1	PIN, FEED FINGER	56
1	21024-5	WASHER, LOCK (NO 10) LUB ASSY	139	691499-1	SPRING, FEED FINGER	54
5	21024-5	WASHER, LOCK (NO 10) STRIP GUIDE ADJ BLOCK	138	690541-1	FINGER, FEED	53
2	21024-5	WASHER, LOCK (NO 10) ADJ PLATE	137	455679-2	LEVER, TERMINAL FEED ARM	52
2	21024-8	WASHER, LOCK (NO 10) FEED GUIDE ROD	136		BUMPER, HOLDDOWN	51
2	21057-2	WASHER, LOCK (NO 4) FRONT STRIP GUIDE	135	7-21002-9	SPACER, TONKER	50
2	21024-4	WASHER, LOCK (NO 8) FEED FINGER	134	690202-5	BOLT, CRIMPER	49
2	21024-4	WASHER, LOCK (NO 8) DEPRESSOR	133		CAM, PRE FEED 1/8 STROKE	48
4	21024-4	WASHER, LOCK (NO 8) STRIPPER	132	459456-1	APPLICATOR, BASIC (SUB ASSY)	46
1	21899-4	WASHER, FLAT (5/16 DIA) SCREW ADJ	131	690191-1	PLUG, NYLON	45
1	21899-2	WASHER, FLAT (NO 10) LUB ASSY	130	455673-1	RAM	44
2	21018-5	NUT, HEX MACH (6-32) HOLDDOWN	129	690125-1	WASHER, LAMINATED	43
1	21068-5	NUT, HEX MACH (6-32) FEED ADJ	128	690124-1	WASHER, RAM	42
1	2-21008-1	SCR, SKT SET (4-40 X .25) PIN, HOLD	127		DISC, SPACER	41
1	22353-8	SCR, SHLD, (.187 DIA X .250 LG) DRAG LEVER	126	23241-6	BALL, STEEL	40
1	456567-1	SCR, SHLD, (.187 DIA X .125 LG) STRIPPER	125	690170-1	SPRING, COMPRESSION	39
1	21009-2	SCR, SKT SET (1/4-20 X .25) (LOC-WEL) RAM	124	690142-5	DISC, INSULATION	38
2	21017-2	SCR, DRIVE (2 X 19) ID PLATE	123	7-690141-6	DISC, WIRE	37
1	6-23715-5	SCR, RD HD MACH (6-32 X 1.50) FEED ADJ	122	22480-5	WASHER, SPRING	36
1	461264-1	PLATE, IDENTIFICATION	121	690212-1	POST, RAM	35
2	2-21002-9	SCR, BUT HD SKT CAP (10-32 X .75) DRAG	120	694074-5	SUPPORT, TERMINAL	34
1	2-21002-8	SCR, BUT HD SKT CAP (8-32 X .38) (LOC-WEL) ANVIL	119	455675-1	PLATE, BASE	33
4	2-21002-9	SCR, BUT HD SKT CAP (10-32 X .75) CAP	118	690432-3	SCREW, ADJUSTMENT	32
3	2-22733-8	SCR, BUT HD SKT CAP (1/4-20 X .75) HOUSING	117			31
1	2-21002-7	SCR, BUT HD SKT CAP (10-32 X .50) SG ADJ BLOCK	116	455689-1	BLOCK, STRIP GUIDE ADJ	30
4	2-21002-2	SCR, BUT HD SKT CAP (8-32 X .50) SHEAR	115	458144-9	PLATE, STRIP GUIDE	29
2	2-21002-3	SCR, BUT HD SKT CAP (8-32 X .62) R STRIP GUIDE	114	1-455888-2	SPACER, FRONT SHEAR DEPRESSOR	28
1	1-21002-7	SCR, BUT HD SKT CAP (6-32 X .38) CAM	112	1-22284-0	SPRING, DRAG	27
1	3-21000-4	SCR, SKT HD CAP (10-32 X .38) LUBRICATOR ASSY	111	240793-1	LEVER, DRAG RELEASE	26
2	23030-1	SCR, SKT HD CAP (6-32 X .25) (LOC-WEL) CP DISC	110	240792-1	DRAG, STOCK	25
1	2-21000-8	SCR, SKT HD CAP (6-32 X .42) DEPRESSOR	108	5-690504-8	GUIDE STRIP (REAR)	24
1	2-22603-0	SCR, HEX HD MACH (8-32 X .31) FEED FINGER	107	690438-1	GUIDE, STRIP (FRONT)	23
3	1-21000-3	SCR, SKT HD CAP (4-40 X .25) F STRIP GUIDE	106			22
1	2-21000-7	SCR, SKT HD CAP (8-32 X .50) STRIPPER	105	4-22284-9	SPRING, FEED RETURN	21
2	3-21000-7	SCR, SKT HD CAP (10-32 X .75) FEED ROD GUIDE	104	458950-1	ARM, STRIPPER	20
2	3-21000-6	SCR, SKT HD CAP (10-32 X .62) FEED ADJ BLOCK	103	458949-1	STRIPPER	19
1	3-21000-4	SCR, SKT HD CAP (10-32 X .38) SG ADJ BLOCK	102	469965-1	HOLDER, TERMINAL	18
1	455755-3	GUARD ASSY	79		GUARD, CHIP (REAR)	17
1	1-465184-0	LUBRICATOR ASSY	78	691667-3	GUARD, CHIP (FRONT)	16
1		OIL, LUBRICATING	77		PLATE, SHEAR (REAR)	15
1			76		HOLDER, SHEAR (REAR)	14
1			75	690191-3	PLUG, NYLON	13
1	458109-1	WASHER, SPECIAL	74	5-22280-0	SPRING, SHEAR	12
1	454877-3	PLATE, STRIP GUIDE COVER	73	690461-1	STOP, SHEAR	11
2	690603-1	SPRING, ASSIST	72	690459-1	HOLDER, SHEAR (FRONT)	10
1	690517-1	SPACER	71	454276-2	SHEAR, FLOAT (FRONT)	9
1	22594-8	NUT, HEX	70	3-458834-9	ANVIL	8
1	240628-1	PLATE, ADJUSTMENT	69	815306-1	HOLDER, SETTING PIN	7
1	240626-1	SHAFT, PIVOT	68	815307-1	PIN, LANCE SETTING	6
1	240633-1	BUSHING	67	2-455889-2	DEPRESSOR, SHEAR (FRONT)	5
1	455680-1	LEVER, INTERMEDIATE	66	238011-2	SPACER, TUBULAR, INS CRIMPER	4
1	240629-1	BLOCK, PIVOT	65	4-456135-9	CRIMPER, INSULATION	3
1	240632-2	SCREW, ADJUSTMENT FEED ROD	64	1-455888-0	SPACER, CRIMPER	2
1	240659-3	PIN, CAM ROLLER	63	458141-6	CRIMPER, WIRE	1
1	240658-1	ROLLER, CAM	62			
1	454398-2	ROD, FEED	61			
1	454178-1	GUIDE, FEED ROD	60			

CRIMPING DATA				APPLICATOR WILL APPLY																									
PAD LTR	CRIMP HEIGHT	WIRE SIZE	WIRE STRIP LENGTH	530517																									
A	.086	14																											
B	.077	16																											
C	.072	15																											
D	NOT USED																												
CRIMP	SIZE	TYPE	FEED	APPL INST																									
WIRE	.110	"F"	.750	A1 8040																									
INSUL	.180	"O"																											
WIRE RANGE	INSULATION RANGE	WIRE NO	REMARKS																										
18-14	.070-.145	565435-5	AMP-O-LECTRIC PRE-FEED																										
I. D. PLATE (REF): 461264-1																													
<table border="1"> <thead> <tr> <th>REV</th> <th>DATE</th> <th>BY</th> <th>DESCRIPTION</th> </tr> </thead> <tbody> <tr> <td>1</td> <td></td> <td></td> <td>INITIAL REV</td> </tr> <tr> <td>2</td> <td></td> <td></td> <td>REV PER R. 4887</td> </tr> <tr> <td>3</td> <td></td> <td></td> <td>REV PER R. 4887</td> </tr> <tr> <td>4</td> <td></td> <td></td> <td>REV PER R. 4887</td> </tr> <tr> <td>5</td> <td></td> <td></td> <td>REV PER R. 4887</td> </tr> </tbody> </table>						REV	DATE	BY	DESCRIPTION	1			INITIAL REV	2			REV PER R. 4887	3			REV PER R. 4887	4			REV PER R. 4887	5			REV PER R. 4887
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