



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.
 - 4. PARTS WITH QTY REF. (EXCEPT ITEM 19) ARE USED ON ITEM 32.
- KEY:**
- RECOMMENDED SPARE PARTS.
 - ▲ LUBRICATE DAILY USING NO. 20 MACHINE OIL.
 - GREASE LIGHTLY.

REF	QTY	PART NO	DESCRIPTION	ITEM NO
REF	21045-3	RING, RETAINING 'C' (.187 DIA) FEED PIN	145	REF 454220-1 CAP, RAM 59
REF	5-21028-1	PIN, SLOT SPG (.12 DIA X .50) FD ADJ ROD	143	REF 453736-1 HOUSING 58
REF	1-21030-7	PIN, DOWEL (.187 DIA X 1.50) HOUSING	141	REF 240624-1 PIN, FEED FINGER 55
REF	1-21030-1	PIN, DOWEL (.187 DIA X .50) LEVER	140	REF 691499-1 SPRING, FEED FINGER 54
REF	22260-5	WASHER, FLAT (NO 6) DRAG SPRING	139	REF 240635-1 FINGER, FEED 53
REF	21899-4	WASHER, FLAT (5/16 DIA) SCR ADJ	137	REF 240634-3 LEVER, TERMINAL 52
REF	21024-5	WASHER, LOCK (NO 10) FEED ADJ PLATE	136	
REF	21024-5	WASHER, LOCK (NO 10) SHEAR PLATES	134	1 7-21002-9 BOLT, CRIMPER 49
REF	21024-5	WASHER, LOCK (NO 10) FEED ROD GUIDE	133	1 690602-5 CAM, PRE FEED 1 1/8 STROKE 48
REF	21024-4	WASHER, LOCK (NO 8) STRIP GUIDE	132	
REF	21024-4	WASHER, LOCK (NO 8) SHEAR BLADE	131	
REF	21018-4	NUT, HEX MACH (4-40) DRAG	130	1 690191-1 PLUG, NYLON 45
REF	21068-5	NUT, HEX MACH (6-32) FD ADJ PLATE	129	1 455674-1 RAM 44
REF	21018-7	NUT, HEX MACH (10-32) DRAG SPRING	128	1 690125-1 WASHER, LAMINATED 43
REF	21022-2	NUT, HEX SELF-LKG (8-32) DRAG STUD	127	1 690124-1 WASHER, RAM 42
REF	5-21004-7	SCR, SKT HD SHLD (250 DIA X .25) DRAG ARM	126	2 23241-6 BALL, STEEL 41
REF	21004-5	SCR, SKT HD SHLD (250 DIA X 1.00) DRAG	125	2 690170-1 SPRING, COMPRESSION 40
REF	4-21078-8	SCR, SKT SET OVAL POINT (4-40 X .75) DRAG	124	1 690142-1 DISC, INSULATION 39
REF	21009-2	SCR, SKT SET (1/4-20 X 25) (LOC-WEL) RAM	122	1 690692-7 DISC, WIRE 38
REF	1-21002-7	SCR, BTN HD SKT CAP (6-32 X .38) CAM	121	1 22480-5 WASHER, SPRING 36
REF	3-21064-2	SCR, RD HD MACH (6-32 X 1.50) FEED ADJ	118	1 690212-1 POST, RAM 35
REF	2-21002-2	SCR, BTN HD SKT CAP (8-32 X .50) STRIPPER	116	
REF	2-21002-9	SCR, BTN HD SKT CAP (10-32 X .75) HSG CAP	115	
REF	22733-8	SCR, BTN HD SKT CAP (8-32 X .38) (LOC-WEL) ANVIL	114	
REF	3-21002-3	SCR, BTN HD SKT CAP (1/4-20 X .50) STR GDE PL	113	1 690455-3 SPACER, STRIPPER 28
REF	2-22733-9	SCR, BTN HD SKT CAP (1/4-20 X .75) BASE PL	112	REF 455676-1 STRIPPER 27
REF	2-21000-4	SCR, SKT HD CAP (6-32 X 1.00) DRAG ADAPTOR	111	2 22354-8 PLATE, BASE 26
REF	23030-1	SCR, SKT HD CAP (6-32 X .25) (LOC-WEL) CP DISC	110	1 455678-8 DRAG, STUD 25
REF	2-21000-6	SCR, SKT HD CAP (8-32 X .38) SHEAR BLADE	109	2 4-22281-1 PLATE, STRIP GUIDE 24
REF	7-21000-4	SCR, SKT HD CAP (8-32 X .31) STRIP GUIDE	108	2 240636-1 SPRING, DRAG 23
REF	7-21000-4	SCR, SKT HD CAP (8-32 X .31) STRIP GUIDE	107	1 454177-1 LEVER, DRAG 22
REF	3-21000-7	SCR, SKT HD CAP (10-32 X .75) FD ROD GUIDE	106	1 454177-1 DRAG, STOCK 21
REF	3-21000-9	SCR, SKT HD CAP (10-32 X 1.00) DRAG SPRING	105	1 458030-3 GUIDE, STRIP (REAR) 20
REF	3-21000-6	SCR, SKT HD CAP (10-32 X .62) FD ADJ PLATE	104	1 458031-3 GUIDE, STRIP (FRONT) 19
REF	3-21000-4	SCR, SKT HD CAP (10-32 X .38) PIVOT BLK	103	REF 454178-1 GUIDE, FEED ROD 17
REF	3-21000-8	SCR, SKT HD CAP (10-32 X .88) SHEAR PLATE	102	REF 4-22284-9 SPRING, FEED RETURN 16
REF	455745-1	GUARD	79	ADAPTER, DRAG 15
REF	465184-9	LUBRICATOR ASSY	78	
REF	455985-1	OIL, LUBRICATING	77	SPACER, HOLD DOWN 13
REF	454406-1	SPACER, LUB BRACKET	76	SPRING, HOLD DOWN 12
REF	21017-2	SCR, DRIVE (#2 X .19) ID PLATE	75	1 691901-5 PLATE, REAR SHEAR 11
REF	461264-1	PLATE, ID	74	2 1-240645-3 SPACER, SHEAR PLATE 10
REF	458109-1	WASHER, FLAT (SPECIAL)	73	1 690783-1 PLATE, FRONT RETAINER 9
REF	690603-1	SPRING, ASSIST	72	1 461295-6 ANVIL 8
REF	690517-1	SPACER	71	1 1-691157-4 BLADE, SLUG 7
REF	22594-8	NUT, HEX	70	1 4-240641-3 HOLD DOWN, TERMINAL 6
REF	240628-1	PLATE, ADJ	69	1 238009-1 SPACER, SHEAR BLADE 5
REF	240626-1	SHAFT, PIVOT	68	1 4-456134-6 SPACER, TUBULAR 4
REF	240633-1	BUSHING	67	1 1-455888-3 CRIMPER, INSULATION 3
REF	455680-1	LEVER, INTERMEDIATE	66	1 456407-1 SPACER, INSULATION 2
REF	240629-1	BLOCK, PIVOT	65	
REF	240632-2	SCREW, ADJ	64	
REF	240659-3	PIN, CAM ROLLER	63	
REF	240658-1	CAM, ROLLER	62	
REF	454398-1	ROD, FEED	61	

QTY	PART NO	DESCRIPTION	ITEM NO
62			
61			
60			

REMARKS	NO	REV
APPL USED ON MACHINE PART NO	MACH SERIAL NO	TO APPLY TERMINAL
CUSTOMER NAME	APPL SERIAL NO	DISTRIBUTION
ADDRESS	PURCHASE ORDER	ORIGINAL
CITY	ENG APP	CUSTOMER COPY
		FIELD ENG COPY

CRIMPING DATA				APPLICATOR WILL APPLY	
PAD LTR	CRIMP HEIGHT	WIRE SIZE	WIRE LENGTH	485003	
A	.062	18			
B	.058	20			
C	.056	22			
D	NOT USED				

CRIMP	SIZE	TYPE	FEED	APPL INST
WIRE	.100	" "		
INSUL	.180	" F"	.120-.170	A1 8039

WIRE RANGE 22-18 INSULATION RANGE .090-.150 PRESS NO 565435-5

AMP-O-LECTRIC PRE-FEED