



NOTES:

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

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

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

4. PARTS WITH QTY OF REF SPECIFIED (EXCEPT ITEM 79) ARE USED ON ITEM 32.

KEY:

■ RECOMMENDED SPARE PARTS.

▲ LUBRICATE DAILY USING NO. 20 MACHINE OIL.

● GREASE LIGHTLY.

ALTERNATE DRAG METHOD

REF	QTY	PART NO	DESCRIPTION	ITEM NO
21045-3	148	REF 454220-1	RING, RETAINING 'C' (.187 DIA) FEED PIN	59
5-21028-1	144	REF 453736-1	PIN, SLOT SPG (.12 DIA X .50) FD ADJ ROD	58
1-21030-7	143		PIN, DOWEL (.187 DIA X 1.50) HOUSING	57
1-21030-1	142		PIN, DOWEL (.187 DIA X .50) LEVER	56
22260-5	141	REF 240624-1	WASHER, FLAT (NO 6) DRAG SPRING	55
21899-4	140	REF 691499-1	WASHER, FLAT (5/16 DIA) SCR ADJ	54
21024-5	138	REF 240635-1	WASHER, LOCK (NO 10) FEED ADJ PLATE	53
21024-5	137	REF 240634-3	WASHER, LOCK (NO 10) SHEAR PLATES	52
21024-5	136		WASHER, LOCK (NO 10) FEED ROD GUIDE	51
21024-4	135		WASHER, LOCK (NO 8) STRIP GUIDE	50
21024-4	134		WASHER, LOCK (NO 8) SHEAR BLADE	49
21018-4	133		NUT, HEX MACH (4-40) DRAG	48
21018-5	132		NUT, HEX MACH (6-32) FD ADJ PLATE	47
21018-7	131		NUT, HEX MACH (10-32) DRAG SPRING	46
21022-2	130		NUT, HEX SELF-LKG (8-32) DRAG STUD	45
5-21004-7	129		SCR, SKT HD SHLD (250 DIA X .25) DRAG ARM	44
21004-5	128		SCR, SKT HD SHLD (250 DIA X 1.00) DRAG	43
4-21078-8	127		SCR, SKT SET OVAL POINT (4-40 X .75) DRAG	42
22651-9	126		SCR, SKT SET (1/4-20 X 25) (LOC-WEL) RAM	41
21017-2	125		SCR, DRIVE #2 X .19 10 PLATE	40
1-21002-7	124		SCR, BUT HD SKT CAP (6-32 X .35) CAM	39
461264-1	123		PLATE, IDENTIFICATION	38
6-23715-5	122		SCR, PAW HD MACH (6-32 X 1.50) FEED ADJ	37
2-21000-2	121		SCR, BTN HD SKT CAP (8-32 X .50) STRIPPER	36
2-21002-9	120		SCR, BTN HD SKT CAP (10-32 X .75) HSG CAP	35
22733-8	119		SCR, BTN HD SKT CAP (8-32 X .38) (LOC-WEL) ANVIL	34
3-21002-3	118		SCR, BTN HD SKT CAP (1/4-20 X .50) STR GDE PL	33
17177-1	117		SCR, BTN HD SKT CAP (1/4-20 X .50) BASE PL	32
2-21000-4	116		SCR, SKT HD CAP (6-32 X 1.00) DRAG ADAPTOR	31
23030-1	115		SCR, SKT HD CAP (6-32 X .25) (LOC-WEL) CP DISC	30
2-21000-8	114		SCR, SKT HD CAP (8-32 X .62) SHEAR BLADE	29
2-21000-6	113		SCR, SKT HD CAP (8-32 X .38) STRIP GUIDE	28
2-21000-6	112		SCR, SKT HD CAP (8-32 X .38) STRIP GUIDE	27
3-21000-7	111		SCR, SKT HD CAP (10-32 X .75) FD ROD GUIDE	26
3-21000-9	110		SCR, SKT HD CAP (10-32 X 1.00) DRAG SPRING	25
3-21000-6	109		SCR, SKT HD CAP (10-32 X .62) FD ADJ PLATE	24
3-21000-4	108		SCR, SKT HD CAP (10-32 X .38) PIVOT BLK	23
3-21000-8	107		SCR, SKT HD CAP (10-32 X .88) SHEAR PLATE	22
45574-5	106		GUARD, WIRE	21
465184-9	105		LUBRICATOR ASSY	20
455985-1	104		OIL, LUBRICATING	19
454406-1	103		SPACER, LUB BRACKET	18
458109-1	102		WASHER, FLAT (SPECIAL)	17
690603-1	101		SPRING, ASSIST	16
690517-1	100		SPACER	15
22594-8	99		NUT, HEX	14
240628-1	98		PLATE, ADJ	13
240626-1	97		SHAFT, PIVOT	12
240633-1	96		BUSHING	11
455680-1	95		LEVER, INTERMEDIATE	10
240629-1	94		BLOCK, PIVOT	9
240632-2	93		SCREW, ADJ	8
240659-3	92		PIN, CAM ROLLER	7
240658-1	91		CAM, ROLLER	6
454398-1	90		ROD, FEED	5
458109-1	89		WASHER, FLAT (SPECIAL)	4
690603-1	88		SPRING, ASSIST	3
690517-1	87		SPACER	2
22594-8	86		NUT, HEX	1
240628-1	85		PLATE, ADJ	
240626-1	84		SHAFT, PIVOT	
240633-1	83		BUSHING	
455680-1	82		LEVER, INTERMEDIATE	
240629-1	81		BLOCK, PIVOT	
240632-2	80		SCREW, ADJ	
240659-3	79		PIN, CAM ROLLER	
240658-1	78		CAM, ROLLER	
454398-1	77		ROD, FEED	
458109-1	76		WASHER, FLAT (SPECIAL)	
690603-1	75		SPRING, ASSIST	
690517-1	74		SPACER	
22594-8	73		NUT, HEX	
240628-1	72		PLATE, ADJ	
240626-1	71		SHAFT, PIVOT	
240633-1	70		BUSHING	
455680-1	69		LEVER, INTERMEDIATE	
240629-1	68		BLOCK, PIVOT	
240632-2	67		SCREW, ADJ	
240659-3	66		PIN, CAM ROLLER	
240658-1	65		CAM, ROLLER	
454398-1	64		ROD, FEED	
458109-1	63		WASHER, FLAT (SPECIAL)	
690603-1	62		SPRING, ASSIST	
690517-1	61		SPACER	
22594-8	60		NUT, HEX	
240628-1	59		PLATE, ADJ	
240626-1	58		SHAFT, PIVOT	
240633-1	57		BUSHING	
455680-1	56		LEVER, INTERMEDIATE	
240629-1	55		BLOCK, PIVOT	
240632-2	54		SCREW, ADJ	
240659-3	53		PIN, CAM ROLLER	
240658-1	52		CAM, ROLLER	
454398-1	51		ROD, FEED	
458109-1	50		WASHER, FLAT (SPECIAL)	
690603-1	49		SPRING, ASSIST	
690517-1	48		SPACER	
22594-8	47		NUT, HEX	
240628-1	46		PLATE, ADJ	
240626-1	45		SHAFT, PIVOT	
240633-1	44		BUSHING	
455680-1	43		LEVER, INTERMEDIATE	
240629-1	42		BLOCK, PIVOT	
240632-2	41		SCREW, ADJ	
240659-3	40		PIN, CAM ROLLER	
240658-1	39		CAM, ROLLER	
454398-1	38		ROD, FEED	
458109-1	37		WASHER, FLAT (SPECIAL)	
690603-1	36		SPRING, ASSIST	
690517-1	35		SPACER	
22594-8	34		NUT, HEX	
240628-1	33		PLATE, ADJ	
240626-1	32		SHAFT, PIVOT	
240633-1	31		BUSHING	
455680-1	30		LEVER, INTERMEDIATE	
240629-1	29		BLOCK, PIVOT	
240632-2	28		SCREW, ADJ	
240659-3	27		PIN, CAM ROLLER	
240658-1	26		CAM, ROLLER	
454398-1	25		ROD, FEED	
458109-1	24		WASHER, FLAT (SPECIAL)	
690603-1	23		SPRING, ASSIST	
690517-1	22		SPACER	
22594-8	21		NUT, HEX	
240628-1	20		PLATE, ADJ	
240626-1	19		SHAFT, PIVOT	
240633-1	18		BUSHING	
455680-1	17		LEVER, INTERMEDIATE	
240629-1	16		BLOCK, PIVOT	
240632-2	15		SCREW, ADJ	
240659-3	14		PIN, CAM ROLLER	
240658-1	13		CAM, ROLLER	
454398-1	12		ROD, FEED	
458109-1	11		WASHER, FLAT (SPECIAL)	
690603-1	10		SPRING, ASSIST	
690517-1	9		SPACER	
22594-8	8		NUT, HEX	
240628-1	7		PLATE, ADJ	
240626-1	6		SHAFT, PIVOT	
240633-1	5		BUSHING	
455680-1	4		LEVER, INTERMEDIATE	
240629-1	3		BLOCK, PIVOT	
240632-2	2		SCREW, ADJ	
240659-3	1		PIN, CAM ROLLER	
240658-1			CAM, ROLLER	
454398-1			ROD, FEED	

CRIMPING DATA				APPLICATOR WILL APPLY	
PAD LTR	CRIMP HEIGHT	WIRE SIZE	WIRE STRIP LENGTH		
A	.106	14			61367
B	.099	16			62716
C	.095	15			
D	NOT USED				
CRIMP	SIZE	TYPE	FEED	APPL INST	
WIRE	.140	F		A18039	
INSUL			.853		
WIRE RANGE	10-14				
INSULATION RANGE					
PRESS NO					
REMARKS					
AMP O MATOR					
APPL USED ON MACHINE PART NO		MACH SERIAL NO		DISTRIBUTION	
CUSTOMER NAME		APPL SERIAL NO		ORIGINAL	
ADDRESS		PURCHASE ORDER		CUSTOMER COPY	
CITY		ENG APP		FIELD ENG COPY	

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