



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-ELECTRIC PRESS.
 - 4. PARTS WITH QTY OF REF SPECIFIED (EXCEPT ITEM 79) ARE USED ON ITEM 32.
- KEY:**
- RECOMMENDED SPARE PARTS. CUSTOMER RESPONSIBLE FOR REPLACEMENT
 - ▲ LUBRICATE DAILY USING NO. 20 MACHINE OIL.
 - GREASE LIGHTLY
 - △ CUT TO LGTH AT ASSY

REF	QTY	PART NO	DESCRIPTION	ITEM NO	REF	QTY	PART NO	DESCRIPTION	ITEM NO
		21045-3	RING, RETAINING 'C' (.187 DIA) FEED PIN	143			454220-1	CAP, RAM	59
		5-21028-1	PIN, SLOT SPG (.12 DIA X .50) FD ADJ ROD	143			453736-1	HOUSING	58
		1-21030-7	PIN, DOWEL (.187 DIA X 1.50) HOUSING	141			240624-1	PIN, FEED FINGER	56
		1-21030-1	PIN, DOWEL (.187 DIA X .50) LEVER	140			691499-1	SPRING, FEED FINGER	54
		22260-5	WASHER, FLAT (NO 6) DRAG SPRING	138			240635-1	FINGER, FEED	53
		21899-4	WASHER, FLAT (5/16 DIA) SCR ADJ	137			240634-1	LEVER, TERMINAL	52
		21024-5	WASHER, LOCK (NO 10) FEED ADJ PLATE	135			7-21002-9	BOLT, CRIMPER	49
		21024-5	WASHER, LOCK (NO 10) SHEAR PLATES	134			690005-5	CAM, FEED 1 1/8 STROKE	48
		21024-5	WASHER, LOCK (NO 10) FEED ROD GUIDE	133					47
		21024-4	WASHER, LOCK (NO 8) STRIP GUIDE	132					46
		21024-4	WASHER, LOCK (NO 8) SHEAR BLADE	131			690191-1	PLUG, NYLON	45
		21018-4	NUT, HEX MACH (4-40) DRAG	129			455674-2	RAM	44
		21068-5	NUT, HEX MACH (6-32) FD ADJ PLATE	128			690125-1	WASHER, LAMINATED	43
		21018-7	NUT, HEX MACH (10-32) DRAG SPRING	127			690124-1	WASHER, RAM	42
		21022-2	NUT, HEX SELF-LKG (8-32) DRAG STUD	126			23241-6	SPACER, DISC	41
		5-21004-7	SCR, SKT HD SHLD (250 DIA X .25) DRAG ARM	125			690170-1	BALL, STEEL	40
		21004-5	SCR, SKT HD SHLD (250 DIA X 1.00) DRAG	124			690142-1	SPRING, COMPRESSION	39
		4-21078-8	SCR, SKT SET OVAL POINT (4-40 X .75) DRAG	123			3-690692-2	DISC, INSULATION	38
		21009-2	SCR, SKT SET (1/4-20 X 25) (LOC-WEL) RAM	122			22480-5	DISC, WIRE	37
		2-21003-0	SCR, FLAT HD SKT CAP (6-32 X .50) CAM	121			690212-1	WASHER, SPRING	36
		3-21064-2	SCR, RD HD MACH (6-32 X 1.50) FEED ADJ	118				POST, RAM	35
		2-21002-2	SCR, BTN HD SKT CAP (8-32 X .50) STRIPPER	116			458980-1	APPLICATOR, BASIC (SUB ASSY)	34
		2-21002-9	SCR, BTN HD SKT CAP (10-32 X .75) HSG CAP	115					33
		22733-8	SCR, BTN HD SKT CAP (8-32 X .38) (LOC-WEL) ANVIL	114					32
		3-21002-3	SCR, BTN HD SKT CAP (1/4-20 X .50) STR GDE PL	113					31
		1-24073-9	SCR, BTN HD SKT CAP (1/4-20 X .75) BASE PL	112					30
		2-21000-4	SCR, SKT HD CAP (6-32 X 1.00) DRAG ADAPTOR	111					29
		23030-1	SCR, SKT HD CAP (6-32 X .25) (LOC-WEL) CP DISC	109					28
		2-21000-6	SCR, SKT HD CAP (8-32 X .39) SHEAR BLADE	108					27
		7-21000-4	SCR, SKT HD CAP (8-32 X .31) STRIP GUIDE	107					26
		2-21000-8	SCR, SKT HD CAP (8-32 X .62) STRIP GUIDE	106					25
		3-21000-7	SCR, SKT HD CAP (10-32 X .75) FD ROD GUIDE	105					24
		3-21000-9	SCR, SKT HD CAP (10-32 X 1.00) DRAG SPRING	104					23
		3-21000-6	SCR, SKT HD CAP (10-32 X .62) FD ADJ PLATE	103					22
		3-21000-4	SCR, SKT HD CAP (10-32 X .38) PIVOT BLK	102					21
		3-21000-8	SCR, SKT HD CAP (10-32 X .88) SHEAR PLATE	101					20
		455745-1	GUARD, WINDOW	79					19
		465184-9	LUBRICATOR ASSY	78					18
		455985-1	OIL, LUBRICATING	77					17
		454406-1	SPACER, LUB BRACKET	76					16
		458109-1	WASHER, FLAT (SPECIAL)	74					15
		690603-1	SPRING, ASSIST	73					14
		690517-1	SPACER	72					13
		22594-8	NUT, HEX	70					12
		240628-1	PLATE, ADJ	69					11
		240626-1	SHAFT, PIVOT	68					10
		240633-1	BUSHING	67					9
		455680-1	LEVER, INTERMEDIATE	66					8
		240629-1	BLOCK, PIVOT	65					7
		240632-2	SCREW, ADJ	64					6
		240659-3	PHI, CAM ROLLER	63					5
		240658-1	CAM, ROLLER	62					4
		454396-1	ROD, FEED	61					3
				60					2
				59					1

CRIMPING DATA				APPLICATOR WILL APPLY	
PAD LTR	CRIMP HEIGHT	WIRE SIZE	WIRE STRIP LENGTH		
A	.032	22			61172
B	.029	24			61279
C	.026	26, 28 & 30			61319
D	NOT USED				61455

CRIMP	SIZE	TYPE	FEED	APPL INST
WIRE	.055	F		M2039
INSUL	.080	O	.542	
WIRE RANGE	.075 MAX			
INSULATION RANGE	30-32			565455-5

REMARKS: AMP-O-ELECTRIC PRE FEED

I.D. PLATE (REF): 461264-1

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

REV	DESCRIPTION	DATE	BY	APP
1	REV PER EN R-974	11-11-63		
2	REV PER EN R-974	11-11-63		
3	REV PER EN R-974	11-11-63		
4	REV PER EN R-974	11-11-63		
5	REV PER EN R-974	11-11-63		
6	REV PER EN R-974	11-11-63		
7	REV PER EN R-974	11-11-63		
8	REV PER EN R-974	11-11-63		
9	REV PER EN R-974	11-11-63		
10	REV PER EN R-974	11-11-63		
11	REV PER EN R-974	11-11-63		
12	REV PER EN R-974	11-11-63		
13	REV PER EN R-974	11-11-63		
14	REV PER EN R-974	11-11-63		
15	REV PER EN R-974	11-11-63		
16	REV PER EN R-974	11-11-63		
17	REV PER EN R-974	11-11-63		
18	REV PER EN R-974	11-11-63		
19	REV PER EN R-974	11-11-63		
20	REV PER EN R-974	11-11-63		
21	REV PER EN R-974	11-11-63		
22	REV PER EN R-974	11-11-63		
23	REV PER EN R-974	11-11-63		
24	REV PER EN R-974	11-11-63		
25	REV PER EN R-974	11-11-63		
26	REV PER EN R-974	11-11-63		
27	REV PER EN R-974	11-11-63		
28	REV PER EN R-974	11-11-63		
29	REV PER EN R-974	11-11-63		
30	REV PER EN R-974	11-11-63		
31	REV PER EN R-974	11-11-63		
32	REV PER EN R-974	11-11-63		
33	REV PER EN R-974	11-11-63		
34	REV PER EN R-974	11-11-63		
35	REV PER EN R-974	11-11-63		
36	REV PER EN R-974	11-11-63		
37	REV PER EN R-974	11-11-63		
38	REV PER EN R-974	11-11-63		
39	REV PER EN R-974	11-11-63		
40	REV PER EN R-974	11-11-63		
41	REV PER EN R-974	11-11-63		
42	REV PER EN R-974	11-11-63		
43	REV PER EN R-974	11-11-63		
44	REV PER EN R-974	11-11-63		
45	REV PER EN R-974	11-11-63		
46	REV PER EN R-974	11-11-63		
47	REV PER EN R-974	11-11-63		
48	REV PER EN R-974	11-11-63		
49	REV PER EN R-974	11-11-63		
50	REV PER EN R-974	11-11-63		
51	REV PER EN R-974	11-11-63		
52	REV PER EN R-974	11-11-63		
53	REV PER EN R-974	11-11-63		
54	REV PER EN R-974	11-11-63		
55	REV PER EN R-974	11-11-63		
56	REV PER EN R-974	11-11-63		
57	REV PER EN R-974	11-11-63		
58	REV PER EN R-974	11-11-63		
59	REV PER EN R-974	11-11-63		
60	REV PER EN R-974	11-11-63		
61	REV PER EN R-974	11-11-63		
62	REV PER EN R-974	11-11-63		
63	REV PER EN R-974	11-11-63		
64	REV PER EN R-974	11-11-63		
65	REV PER EN R-974	11-11-63		
66	REV PER EN R-974	11-11-63		
67	REV PER EN R-974	11-11-63		
68	REV PER EN R-974	11-11-63		
69	REV PER EN R-974	11-11-63		
70	REV PER EN R-974	11-11-63		
71	REV PER EN R-974	11-11-63		
72	REV PER EN R-974	11-11-63		
73	REV PER EN R-974	11-11-63		
74	REV PER EN R-974	11-11-63		
75	REV PER EN R-974	11-11-63		
76	REV PER EN R-974	11-11-63		
77	REV PER EN R-974	11-11-63		
78	REV PER EN R-974	11-11-63		
79	REV PER EN R-974	11-11-63		
80	REV PER EN R-974	11-11-63		
81	REV PER EN R-974	11-11-63		
82	REV PER EN R-974	11-11-63		
83	REV PER EN R-974	11-11-63		
84	REV PER EN R-974	11-11-63		
85	REV PER EN R-974	11-11-63		
86	REV PER EN R-974	11-11-63		
87	REV PER EN R-974	11-11-63		
88	REV PER EN R-974	11-11-63		
89	REV PER EN R-974	11-11-63		
90	REV PER EN R-974	11-11-63		
91	REV PER EN R-974	11-11-63		
92	REV PER EN R-974	11-11-63		
93	REV PER EN R-974	11-11-63		
94	REV PER EN R-974	11-11-63		
95	REV PER EN R-974	11-11-63		
96	REV PER EN R-974	11-11-63		
97	REV PER EN R-974	11-11-63		
98	REV PER EN R-974	11-11-63		
99	REV PER EN R-974	11-11-63		
100	REV PER EN R-974	11-11-63		

THIS INFORMATION IS CONFIDENTIAL AND IS TO BE USED ONLY BY THE PERSONNEL OF AMP-O-ELECTRIC, INC. OR ITS SUBSIDIARIES. IT IS NOT TO BE DISCLOSED TO ANY OTHER PERSON OR ORGANIZATION WITHOUT THE WRITTEN AUTHORIZATION OF AMP-O-ELECTRIC, INC., HARRISBURG, PA.

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[TE Connectivity:](#)

[466099-2](#)