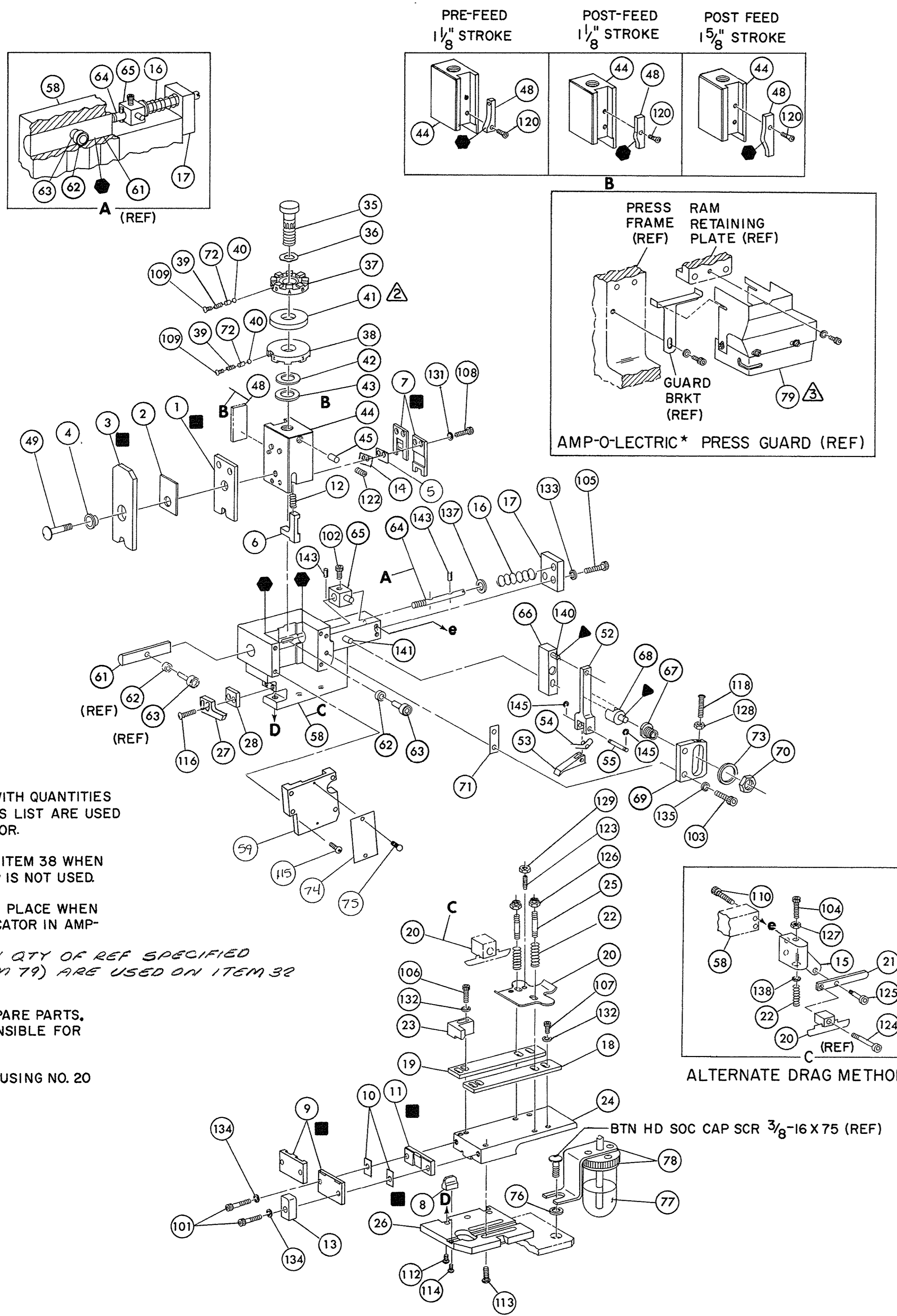


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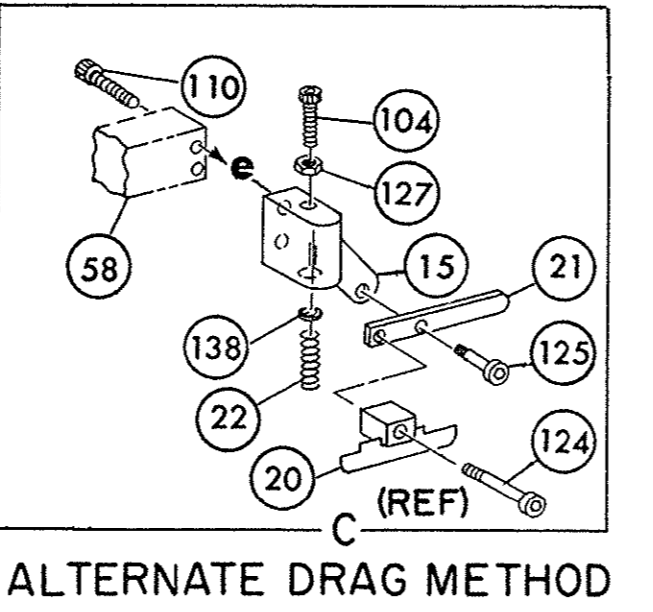
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DIST 66

AMP 3076-2 (8-73)



- 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, CUSTOMER RESPONSIBLE FOR REPLACEMENT.
 - ▲ LUBRICATE DAILY USING NO. 20 MACHINE OIL.
 - GREASE LIGHTLY.



REF	QTY	PART NO	DESCRIPTION	ITEM NO
REF	145	21045-3	RING, RETAINING 'C' (.187 DIA) FEED PIN	145
REF	144	5-21028-1	PIN, SLOT SPG (.12 DIA X .50) FD ADJ ROD	144
REF	143	1-21030-7	PIN, DOWEL (.187 DIA X 1.50) HOUSING	143
REF	142	1-21030-1	PIN, DOWEL (.187 DIA X .50) LEVER	142
REF	141	22260-5	WASHER, FLAT (NO 6) DRAG SPRING	141
REF	140	21899-4	WASHER, FLAT (5/16 DIA) SCR ADJ	140
REF	139	21024-5	WASHER, LOCK (NO 10) FEED ADJ PLATE	139
REF	138	21024-5	WASHER, LOCK (NO 10) SHEAR PLATES	138
REF	137	21024-5	WASHER, LOCK (NO 10) FEED ROD GUIDE	137
REF	136	21024-4	WASHER, LOCK (NO 8) STRIP GUIDE	136
REF	135	21024-4	WASHER, LOCK (NO 8) SHEAR BLADE	135
REF	134	21018-4	NUT, HEX MACH (4-40) DRAG	134
REF	133	21068-5	NUT, HEX MACH (6-32) FD ADJ PLATE	133
REF	132	21018-7	NUT, HEX MACH (10-32) DRAG SPRING	132
REF	131	21022-2	NUT, HEX SELF-LKG (8-32) DRAG STUD	131
REF	130	5-21004-7	SCR, SKT HD SHLD (250 DIA X .25) DRAG ARM	130
REF	129	21004-5	SCR, SKT HD SHLD (250 DIA X 1.00) DRAG	129
REF	128	2-21006-6	SCR, SKT SET OVAL POINT (4-40 X .75) DRAG	128
REF	127	21009-2	SCR, SKT SET (1/4-20 X 25) (LOC-WEL) RAM	127
REF	126	2-21003-0	SCR, FLAT HD SKT CAP (6-32 X .50) CAM	126
REF	125	3-21064-2	SCR, RD HD MACH (6-32 X 1.50) FEED ADJ	125
REF	124	2-21002-2	SCR, BTN HD SKT CAP (8-32 X .50) STRIPPER	124
REF	123	2-21002-9	SCR, BTN HD SKT CAP (10-32 X .75) HSG CAP	123
REF	122	22733-8	SCR, BTN HD SKT CAP (8-32 X .38) (LOC-WEL) ANVIL	122
REF	121	3-21002-3	SCR, BTN HD SKT CAP (1/4-20 X .50) STR GDE PL	121
REF	120	1-24073-9	SCR, BTN HD SKT CAP (1/4-20 X .75) BASE PL	120
REF	119	2-21000-4	SCR, SKT HD CAP (6-32 X 1.00) DRAG ADAPTOR	119
REF	118	23030-1	SCR, SKT HD CAP (6-32 X .25) (LOC-WEL) CP DISC	118
REF	117	2-21000-7	SCR, SKT HD CAP (8-32 X .50) SHEAR BLADE	117
REF	116	2-21000-6	SCR, SKT HD CAP (8-32 X .38) STRIP GUIDE	116
REF	115	2-21000-9	SCR, SKT HD CAP (8-32 X .75) STRIP GUIDE	115
REF	114	3-21000-7	SCR, SKT HD CAP (10-32 X .75) FD ROD GUIDE	114
REF	113	3-21000-9	SCR, SKT HD CAP (10-32 X 1.00) DRAG SPRING	113
REF	112	3-21000-6	SCR, SKT HD CAP (10-32 X .62) FD ADJ PLATE	112
REF	111	3-21000-4	SCR, SKT HD CAP (10-32 X .38) PIVOT BLK	111
REF	110	3-21000-8	SCR, SKT HD CAP (10-32 X .88) SHEAR PLATE	110
REF	109	455745-1	GUARD, WINDOW	109
REF	108	465184-9	LUBRICATOR ASSY	108
REF	107	455985-1	OIL, LUBRICATING	107
REF	106	454406-1	SPACER, LUB BRACKET	106
REF	105	21017-2	SCR, DRIVE (#2 X .19) ID PLATE	105
REF	104	461264-1	ID PLATE	104
REF	103	458109-1	WASHER, FLAT (SPECIAL)	103
REF	102	690603-1	SPRING, ASSIST	102
REF	101	690517-1	SPACER	101
REF	100	22594-8	NUT, HEX	100
REF	99	240628-1	PLATE, ADJ	99
REF	98	240626-1	SHAFT, PIVOT	98
REF	97	240633-1	BUSHING	97
REF	96	455680-1	LEVER, INTERMEDIATE	96
REF	95	240629-1	BLOCK, PIVOT	95
REF	94	240632-2	SCREW, ADJ	94
REF	93	240659-3	PIN, CAM ROLLER	93
REF	92	240658-1	CAM, ROLLER	92
REF	91	454398-1	ROD, FEED	91
REF	90	454220-1	CAP, RAM	90
REF	89	453736-1	HOUSING	89
REF	88	240624-1	PIN, FEED FINGER	88
REF	87	691499-1	SPRING, FEED FINGER	87
REF	86	240635-1	FINGER, FEED	86
REF	85	240634-3	LEVER, TERMINAL	85
REF	84	7-21002-9	BOLT, CRIMPER	84
REF	83	690501-3	CAM, POST FEED 1/8 STROKE	83
REF	82	690191-1	PLUG, NYLON	82
REF	81	455674-1	RAM	81
REF	80	690125-1	WASHER, LAMINATED	80
REF	79	690124-9	WASHER, RAM	79
REF	78	23241-6	SPACER, DISC	78
REF	77	690170-1	BALL, STEEL	77
REF	76	690142-1	SPRING, COMPRESSION	76
REF	75	4-690692-9	DISC, INSULATION	75
REF	74	22480-5	DISC, WIRE	74
REF	73	690212-1	WASHER, SPRING	73
REF	72	458980-2	POST, RAM	72
REF	71	458980-2	APPLICATOR, BASIC (SUB ASSY)	71
REF	70	2-21002-2	SCR, BTN HD SKT CAP (8-32 X .50) STRIPPER	70
REF	69	2-21002-9	SCR, BTN HD SKT CAP (10-32 X .75) HSG CAP	69
REF	68	22733-8	SCR, BTN HD SKT CAP (8-32 X .38) (LOC-WEL) ANVIL	68
REF	67	3-21002-3	SCR, BTN HD SKT CAP (1/4-20 X .50) STR GDE PL	67
REF	66	1-24073-9	SCR, BTN HD SKT CAP (1/4-20 X .75) BASE PL	66
REF	65	2-21000-4	SCR, SKT HD CAP (6-32 X 1.00) DRAG ADAPTOR	65
REF	64	23030-1	SCR, SKT HD CAP (6-32 X .25) (LOC-WEL) CP DISC	64
REF	63	2-21000-7	SCR, SKT HD CAP (8-32 X .50) SHEAR BLADE	63
REF	62	2-21000-6	SCR, SKT HD CAP (8-32 X .38) STRIP GUIDE	62
REF	61	2-21000-9	SCR, SKT HD CAP (8-32 X .75) STRIP GUIDE	61
REF	60	3-21000-7	SCR, SKT HD CAP (10-32 X .75) FD ROD GUIDE	60
REF	59	3-21000-9	SCR, SKT HD CAP (10-32 X 1.00) DRAG SPRING	59
REF	58	3-21000-6	SCR, SKT HD CAP (10-32 X .62) FD ADJ PLATE	58
REF	57	3-21000-4	SCR, SKT HD CAP (10-32 X .38) PIVOT BLK	57
REF	56	3-21000-8	SCR, SKT HD CAP (10-32 X .88) SHEAR PLATE	56
REF	55	455745-1	GUARD, WINDOW	55
REF	54	465184-9	LUBRICATOR ASSY	54
REF	53	455985-1	OIL, LUBRICATING	53
REF	52	454406-1	SPACER, LUB BRACKET	52
REF	51	21017-2	SCR, DRIVE (#2 X .19) ID PLATE	51
REF	50	461264-1	ID PLATE	50
REF	49	458109-1	WASHER, FLAT (SPECIAL)	49
REF	48	690603-1	SPRING, ASSIST	48
REF	47	690517-1	SPACER	47
REF	46	22594-8	NUT, HEX	46
REF	45	240628-1	PLATE, ADJ	45
REF	44	240626-1	SHAFT, PIVOT	44
REF	43	240633-1	BUSHING	43
REF	42	455680-1	LEVER, INTERMEDIATE	42
REF	41	240629-1	BLOCK, PIVOT	41
REF	40	240632-2	SCREW, ADJ	40
REF	39	240659-3	PIN, CAM ROLLER	39
REF	38	240658-1	CAM, ROLLER	38
REF	37	454398-1	ROD, FEED	37
REF	36	454220-1	CAP, RAM	36
REF	35	453736-1	HOUSING	35
REF	34	240624-1	PIN, FEED FINGER	34
REF	33	691499-1	SPRING, FEED FINGER	33
REF	32	240635-1	FINGER, FEED	32
REF	31	240634-3	LEVER, TERMINAL	31
REF	30	7-21002-9	BOLT, CRIMPER	30
REF	29	690501-3	CAM, POST FEED 1/8 STROKE	29
REF	28	690191-1	PLUG, NYLON	28
REF	27	455674-1	RAM	27
REF	26	690125-1	WASHER, LAMINATED	26
REF	25	690124-9	WASHER, RAM	25
REF	24	23241-6	SPACER, DISC	24
REF	23	690170-1	BALL, STEEL	23
REF	22	690142-1	SPRING, COMPRESSION	22
REF	21	4-690692-9	DISC, INSULATION	21
REF	20	22480-5	DISC, WIRE	20
REF	19	690212-1	WASHER, SPRING	19
REF	18	458980-2	POST, RAM	18
REF	17	458980-2	APPLICATOR, BASIC (SUB ASSY)	17
REF	16	2-21002-2	SCR, BTN HD SKT CAP (8-32 X .50) STRIPPER	16
REF	15	2-21002-9	SCR, BTN HD SKT CAP (10-32 X .75) HSG CAP	15
REF	14	22733-8	SCR, BTN HD SKT CAP (8-32 X .38) (LOC-WEL) ANVIL	14
REF	13	3-21002-3	SCR, BTN HD SKT CAP (1/4-20 X .50) STR GDE PL	13
REF	12	1-24073-9	SCR, BTN HD SKT CAP (1/4-20 X .75) BASE PL	12
REF	11	2-21000-4	SCR, SKT HD CAP (6-32 X 1.00) DRAG ADAPTOR	11
REF	10	23030-1	SCR, SKT HD CAP (6-32 X .25) (LOC-WEL) CP DISC	10
REF	9	2-21000-7	SCR, SKT HD CAP (8-32 X .50) SHEAR BLADE	9
REF	8	2-21000-6	SCR, SKT HD CAP (8-32 X .38) STRIP GUIDE	8
REF	7	2-21000-9	SCR, SKT HD CAP (8-32 X .75) STRIP GUIDE	7
REF	6	3-21000-7	SCR, SKT HD CAP (10-32 X .75) FD ROD GUIDE	6
REF	5	3-21000-9	SCR, SKT HD CAP (10-32 X 1.00) DRAG SPRING	5
REF	4	3-21000-6	SCR, SKT HD CAP (10-32 X .62) FD ADJ PLATE	4
REF	3	3-21000-4	SCR, SKT HD CAP (10-32 X .38) PIVOT BLK	3
REF	2	3-21000-8	SCR, SKT HD CAP (10-32 X .88) SHEAR PLATE	2
REF	1	455745-1	GUARD, WINDOW	1

CRIMPING DATA				APPLICATOR WILL APPLY	
PAD LTR	CRIMP HEIGHT	WIRE SIZE	WIRE STRIP LENGTH		
A	.078	14		60660	
B	.069	16		62715	
C	.063	18			
D	NOT USED				

CRIMP	SIZE	TYPE	FEED	APPL INST
WIRE	.110	F		A18039
INSUL	.180	F	.800	

WIRE RANGE	INSULATION RANGE	PRESS NO
18-14	.120-.175	565495-5

REMARKS: AMP-O-LECTRIC POST FEED

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

REMARKS	NO	REV
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

REV	DATE	DESCRIPTION	BY	CHKD	APPD
1	4-01	SET UP PAGE 10-1			
2	4-01	458638-1 14			
3	4-01	DR 4-30-74 APP 5-1-74			
4	4-01	DR 4-30-74 APP 5-1-74			
5	4-01	DR 4-30-74 APP 5-1-74			
6	4-01	DR 4-30-74 APP 5-1-74			
7	4-01	DR 4-30-74 APP 5-1-74			
8	4-01	DR 4-30-74 APP 5-1-74			
9	4-01	DR 4-30-74 APP 5-1-74			
10	4-01	DR 4-30-74 APP 5-1-74			
11	4-01	DR 4-30-74 APP 5-1-74			
12	4-01	DR 4-30-74 APP 5-1-74			
13	4-01	DR 4-30-74 APP 5-1-74			
14	4-01	DR 4-30-74 APP 5-1-74			
15	4-01	DR 4-30-74 APP 5-1-74			
16	4-01	DR 4-30-74 APP 5-1-74			
17	4-01	DR 4-30-74 APP 5-1-74			
18	4-01	DR 4-30-74 APP 5-1-74			
19	4-01	DR 4-30-74 APP 5-1-74			
20	4-01	DR 4-30-74 APP 5-1-74			
21	4-01	DR 4-30-74 APP 5-1-74			
22	4-01	DR 4-30-74 APP 5-1-74			
23	4-01	DR 4-30-74 APP 5-1-74			
24	4-01	DR 4-30-74 APP 5-1-74			
25	4-01	DR 4-30-74 APP 5-1-74			