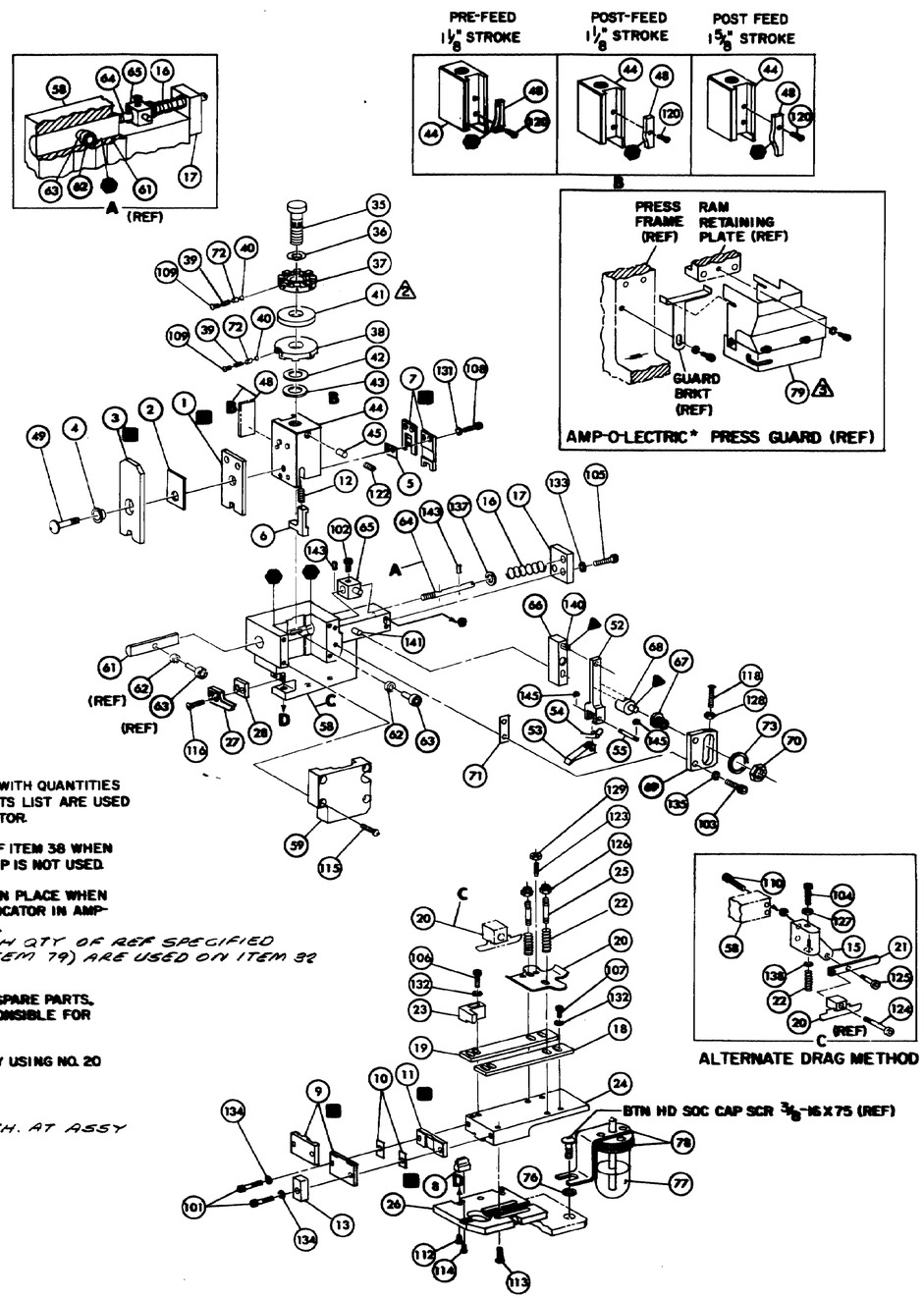


NOTES:

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.

5 CUT TO LGTH. AT ASSY

| QTY | PART NO | DESCRIPTION | ITEM NO |
|---|---|---|---|
| REF | 21045-3 | RING, RETAINING 'C' (.187 DIA) FEED PIN | 145 |
| | | | 144 |
| REF | 5-21028-1 | PIN, SLOT SPG (.12 DIA X .50) FD ADJ ROD | 143 |
| | | | 142 |
| REF | 1-21030-7 | PIN, DOWEL (.187 DIA X 1.50) HOUSING | 141 |
| REF | 1-21030-1 | PIN, DOWEL (.187 DIA X .50) LEVER | 140 |
| | | | 139 |
| — | 22260-5 | WASHER, FLAT (NO 6) DRAG SPRING | 138 |
| REF | 21899-4 | WASHER, FLAT (5/16 DIA) SCR ADJ | 137 |
| | | | 136 |
| REF | 21024-5 | WASHER, LOCK (NO 10) FEED ADJ PLATE | 135 |
| 2 | 21024-5 | WASHER, LOCK (NO 10) SHEAR PLATES | 134 |
| REF | 21024-5 | WASHER, LOCK (NO 10) FEED ROD GUIDE | 133 |
| 5 | 21024-4 | WASHER, LOCK (NO 8) STRIP GUIDE | 132 |
| 2 | 21024-4 | WASHER, LOCK (NO 8) SHEAR BLADE | 131 |
| | | | 130 |
| 2 | 21018-4 | NUT, HEX MACH (4-40) DRAG | 129 |
| REF | 21068-5 | NUT, HEX MACH (6-32) FD ADJ PLATE | 128 |
| — | 21018-7 | NUT, HEX MACH (10-32) DRAG SPRING | 127 |
| 2 | 21022-2 | NUT, HEX SELF-LKG (8-32) DRAG STUD | 126 |
| — | 5-21004-7 | SCR, SKT HD SHLD (.250 DIA X .25) DRAG ARM | 125 |
| — | 21004-5 | SCR, SKT HD SHLD (.250 DIA X 1.00) DRAG | 124 |
| 2 | 4-21078-8 | SCR, SKT SET OVAL POINT (4-40 X .75) DRAG | 123 |
| 1 | 21009-2 | SCR, SKT SET (1/4-20 X .25) (LOC-WEL) RAM | 122 |
| | | | 121 |
| 1 | 2-21003-0 | SCR, FLAT HD SKT CAP (6-32 X .50) CAM | 120 |
| | | | 119 |
| REF | 3-21064-2 | SCR, RD HD MACH (6-32 X 1.50) FEED ADJ | 118 |
| | | | 117 |
| 2 | 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 |
| 1 | 22733-8 | SCR, BTN HD SKT CAP (8-32 X .38) (LOC-WEL) ANVIL | 114 |
| 4 | 3-21002-3 | SCR, BTN HD SKT CAP (1/4-20 X .50) STR GDE PL | 113 |
| REF | 1-24073-9 | SCR, BTN HD SKT CAP (1/4-20 X .75) BASE PL | 112 |
| | | | 111 |
| — | 2-21000-4 | SCR, SKT HD CAP (6-32 X 1.00) DRAG ADAPTOR | 110 |
| 2 | 23030-1 | SCR, SKT HD CAP (6-32 X .25) (LOC-WEL) CP DISC | 109 |
| 2 | 2-21000-6 | SCR, SKT HD CAP (8-32 X .35) SHEAR BLADE 5 | 108 |
| 3 | 7-21000-4 | SCR, SKT HD CAP (8-32 X .81) STRIP GUIDE | 107 |
| 2 | 2-21000-8 | SCR, SKT HD CAP (8-32 X .62) STRIP GUIDE | 106 |
| REF | 3-21000-7 | SCR, SKT HD CAP (10-32 X .75) FD ROD GUIDE | 105 |
| — | 3-21000-9 | SCR, SKT HD CAP (10-32 X 1.00) DRAG SPRING | 104 |
| REF | 3-21000-6 | SCR, SKT HD CAP (10-32 X .62) FD ADJ PLATE | 103 |
| REF | 3-21000-4 | SCR, SKT HD CAP (10-32 X .38) PIVOT BLK | 102 |
| 2 | 3-21000-8 | SCR, SKT HD CAP (10-32 X .88) SHEAR PLATE | 101 |
| REF | 455745-1 | GUARD 3 | 79 |
| — | 465184-9 | LUBRICATOR ASSY | 78 |
| — | 455985-1 | OIL, LUBRICATING | 77 |
| — | 454406-1 | SPACER, LUB BRACKET | 76 |
| | | | 75 |
| | | | 74 |
| REF | 458109-1 | WASHER, FLAT (SPECIAL) | 73 |
| 2 | 690603-1 | SPRING, ASSIST | 72 |
| REF | 690517-1 | SPACER | 71 |
| | 22594-8 | NUT, HEX | 70 |
| | 240628-1 | PLATE, ADJ | 69 |
| | 240626-1 | SHAFT, PIVOT | 68 |
| | 240633-1 | BUSHING | 67 |
| | 455680-1 | LEVER, INTERMEDIATE | 66 |
| | 240629-1 | BLOCK, PIVOT | 65 |
| | 240632-2 | SCREW, ADJ | 64 |
| | 240659-3 | PIN, CAM ROLLER | 63 |
| | 240658-1 | CAM, ROLLER | 62 |
| REF | 454398-1 | ROD, FEED | 61 |
| | | | 60 |

| QTY | PART NO | DESCRIPTION | ITEM NO |
|---|---|---|---|
| REF | 454220-1 | CAP, RAM | 59 |
| REF | 453736-1 | HOUSING | 58 |
| | | | 57 |
| | | | 56 |
| REF | 240624-1 | PIN, FEED FINGER | 55 |
| REF | 691499-1 | SPRING, FEED FINGER | 54 |
| REF | 240635-1 | FINGER, FEED | 53 |
| REF | 240634-1 | LEVER, TERMINAL | 52 |
| | | | 51 |
| | | | 50 |
| 1 | 7-21005-9 | BOLT, CRIMPER | 49 |
| 1 | 690570-4 | CAM, POST FEED 1 5/8 STROKE | 48 |
| | | | 47 |
| | | | 46 |
| 1 | 690191-1 | PLUG, NYLON | 45 |
| 1 | 455674-2 | RAM | 44 |
| 1 | 690125-1 | WASHER, LAMINATED | 43 |
| 1 | 690124-1 | WASHER, RAM | 42 |
| | | SPACER, DISC 2 | 41 |
| 2 | 23241-6 | BALL, STEEL | 40 |
| 2 | 690170-1 | SPRING, COMPRESSION | 39 |
| 1 | 690192-1 | DISC, INSULATION | 38 |
| 1 | 3-690692-2 | DISC, WIRE | 37 |
| 1 | 22480-5 | WASHER, SPRING | 36 |
| 1 | 690212-1 | POST, RAM | 35 |
| | | | 34 |
| | | | 33 |
| 1 | 458980-1 | APPLICATOR, BASIC (SUB ASSY) | 32 |
| | | | 31 |
| | | | 30 |
| | | | 29 |
| 1 | 3-690451-2 | SPACER, STRIPPER | 28 |
| 1 | 455566-1 | STRIPPER | 27 |
| REF | 455676-1 | PLATE, BASE | 26 |
| 2 | 22354-8 | DRAG, STUD | 25 |
| 1 | 455678-1 | PLATE, STRIP GUIDE | 24 |
| 1 | 240825-4 | PLATE, STRIP HOLD | 23 |
| 2 | 4-22281-1 | SPRING, DRAG | 22 |
| — | 240636-1 | LEVER, DRAG | 21 |
| 1 | 454177-1 | DRAG, STOCK | 20 |
| 1 | 454204-9 | GUIDE, STRIP (REAR) | 19 |
| 1 | 454204-9 | GUIDE, STRIP (FRONT) | 18 |
| REF | 454178-1 | GUIDE, FEED ROD | 17 |
| REF | 4-22284-9 | SPRING, FEED RETURN | 16 |
| | | ADAPTER, DRAG | 15 |
| | | | 14 |
| | | SPACER, HOLD DOWN | 13 |
| | | SPRING, HOLD DOWN | 12 |
| 1 | 240644-1 | PLATE, REAR SHEAR ■ | 11 |
| | | SPACER, SHEAR PLATE | 10 |
| 1 | 690496-1 | PLATE, FRONT SHEAR ■ | 9 |
| 1 | 2-235005-6 | ANVIL ■ | 8 |
| 1 | 690477-6 | BLADE, SLUG ■ | 7 |
| | | HOLD DOWN, TERMINAL | 6 |
| 1 | 4-240641-0 | SPACER, SHEAR BLADE | 5 |
| 1 | 233009-1 | SPACER, TUBULAR | 4 |
| 1 | 2-456135-8 | CRIMPER, INSULATION ■ | 3 |
| 1 | 455883-3 | SPACER, INSULATION | 2 |
| 1 | 456402-1 | CRIMPER, WIRE ■ | 1 |

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

| CRIMP | SIZE | TYPE | FEED | APPL INST |
|---|---|---|---|---|
| WIRE | .055 | F | .542 | AI 8039 |
| INSUL | .080 | O | | |

| WIRE RANGE | INSULATION RANGE | PRESS NO |
|---|---|---|
| .075 MAX | .30 - .LL | |

REMARKS: AMPOMATOR

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

| REMARKS | | NO | REV |
|---|---|---|---|
| | | TO APPLY TERMINAL | |
| 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 | |

| P F | LTR | REVISION RECORD | APP | DATE |
|---|---|---|---|---|
| E | | ECN A157688 | | 11-86 |
| D | | REV PER ECN R5470 | | 4-84 |
| C | | REV ITEM 37 PER B23385 | | 3-78 |
| B | | REV ITEMS 18 & 19 R1649 | | 12-74 |
| A | | REV PER ECN R-974 | | 12-15 |

SET UP GAGE 10-1 458653-1571

AMP INCORPORATED Harrisburg, Pa.

LOC A D NO 460077-1 REV E

NAME MINIATURE QUICK CHANGE APPLICATOR END FEED (AMP 58-5)

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AMP 3076-2 (8-73)

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