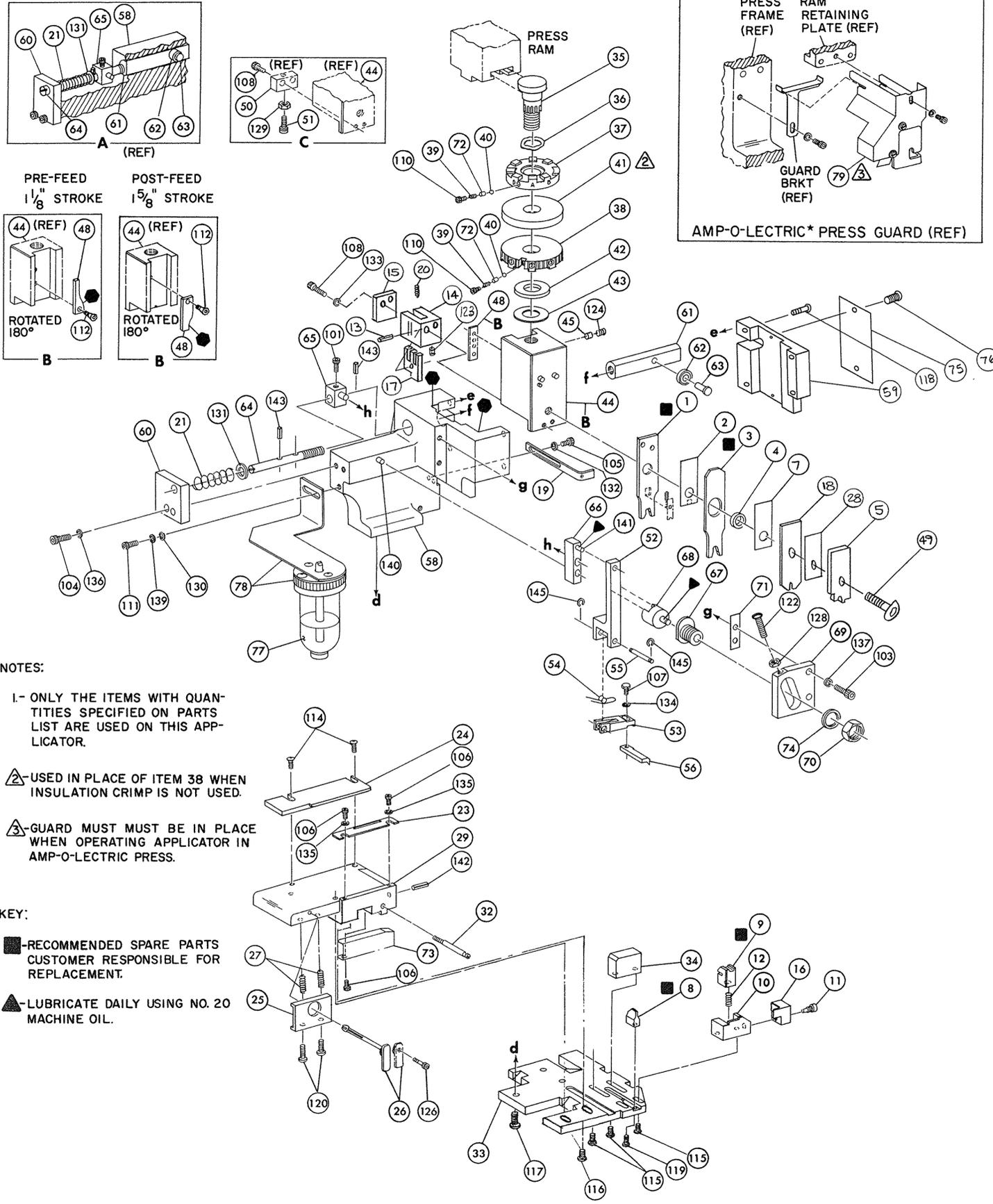


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**NOTES:**

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.

**KEY:**

■ -RECOMMENDED SPARE PARTS CUSTOMER RESPONSIBLE FOR REPLACEMENT.

▲ -LUBRICATE DAILY USING NO. 20 MACHINE OIL.

| QTY | PART NO    | DESCRIPTION                                      | ITEM NO | QTY | PART NO    | DESCRIPTION                   | ITEM NO |
|-----|------------|--|---------|-----|------------|-------------------------------|---------|
| 2   | 21045-3    | RING, RETAINING 'C' (.187 DIA) FEED FINGER PIN   | 145     | 1   | 454220-1   | CAP, HOUSING                  | 59      |
| 2   | 5-21028-1  | PIN, SLOT SPR (.125 DIA X .50) ADJ ROD           | 144     | 1   | 454485-1   | HOUSING                       | 58      |
| 1   | 4-21028-0  | PIN, SLOT SPR (.093 DIA X .75) STR G PLATE       | 142     | 1   | 455652-1   | PAWL, FEED                    | 57      |
| 1   | 1-21030-1  | PIN, DOWEL (.187 DIA X .50) LEVER                | 141     | 1   | 240624-1   | PIN, FEED FINGER              | 56      |
| 1   | 1-21030-6  | PIN, DOWEL (.187 DIA X 1.25) HOUSING             | 140     | 1   | 691499-1   | SPRING, FEED FINGER           | 55      |
| 1   | 21024-5    | WASHER, LOCK (NO 10) LUB ASSY                    | 139     | 1   | 455851-1   | FINGER, FEED                  | 54      |
| 1   | 21024-5    | WASHER, LOCK (NO 10) STRIP GUIDE ADJ BLOCK       | 138     | 1   | 455679-1   | LEVER, TERMINAL FEED ARM      | 53      |
| 2   | 21024-5    | WASHER, LOCK (NO 10) ADJ PLATE                   | 137     |     |            | BUMPER, HOLDDOWN              | 52      |
| 2   | 21024-5    | WASHER, LOCK (NO 10) FEED GUIDE ROD              | 136     |     |            | SPACER, TONKER                | 51      |
| 3   | 21057-2    | WASHER, LOCK (NO 4) FRONT STRIP GUIDE            | 135     | 1   | 7-21002-9  | BOLT, CRIMPER                 | 50      |
| 1   | 21024-4    | WASHER, LOCK (NO 8) FEED FINGER                  | 134     | 1   | 690501-4   | CAM POST FEED 1/8 STROKE      | 49      |
| 2   | 21024-4    | WASHER, LOCK (NO 8) DEPRESSOR                    | 133     |     |            |                               | 48      |
| 1   | 21024-4    | WASHER, LOCK (NO 8) STRIPPER                     | 132     |     | 459456-1   | APPLICATOR, BASIC (SUB ASSY)  | 47      |
| 1   | 21899-4    | WASHER, FLAT (5/16 DIA) SCREW ADJ                | 131     | 1   | 690191-1   | PLUG, NYLON                   | 46      |
| 1   | 21899-2    | WASHER, FLAT (NO 10) LUB ASSY                    | 130     | 1   | 455673-1   | RAM                           | 45      |
| 1   | 21068-5    | NUT, HEX MACH (6-32) HOLDDOWN                    | 129     | 1   | 690125-1   | WASHER, LAMINATED             | 44      |
| 1   | 21068-5    | NUT, HEX MACH (6-32) FEED ADJ                    | 128     | 1   | 690124-4   | WASHER, RAM                   | 43      |
|     |            |  | 127     |     |            | DISC, SPACER                  | 42      |
| 1   | 22353-8    | SCR, SHLD. (.187 DIA X .250 LG) DRAG LEVER       | 126     | 2   | 23241-6    | BALL, STEEL                   | 41      |
|     |            |  | 125     | 2   | 690170-1   | SPRING, COMPRESSION           | 40      |
| 1   | 21009-2    | SCR, SKT SET (1/4-20 X .25) (LOC-WEL) RAM        | 124     | 1   | 690142-1   | DISC, INSULATION              | 39      |
| 1   | 2-21008-1  | SCR, SKT SET (4-40 X .25) (LOC-WEL) HOLD DOWN    | 123     | 1   | 1-690141-0 | DISC, WIRE                    | 38      |
| 1   | 3-21064-2  | SCR, RD HD MACH (6-32 X 1.50) FEED ADJ           | 122     | 1   | 22480-5    | WASHER, SPRING                | 37      |
|     |            |  | 121     | 1   | 690212-1   | POST, RAM                     | 36      |
| 2   | 2-21002-9  | SCR, BUT HD SKT CAP (10-32 X .75) DRAG           | 120     |     |            | SUPPORT, TERMINAL             | 35      |
| 1   | 2-21002-9  | SCR, BUT HD SKT CAP (8-32 X .38) (LOC-WEL) ANVIL | 119     | 1   | 458832-1   | PLATE, BASE                   | 34      |
| 4   | 2-21002-9  | SCR, BUT HD SKT CAP (10-32 X .75) CAP            | 118     | 1   | 690432-3   | SCREW, ADJUSTMENT             | 33      |
| 3   | 2-21002-7  | SCR, BUT HD SKT CAP (1/4-20 X .62) HOUSING       | 117     |     |            |                               | 32      |
| 2   | 2-21002-7  | SCR, BUT HD SKT CAP (10-32 X .50) SG ADJ BLOCK   | 116     |     |            |                               | 31      |
| 2   | 2-21002-2  | SCR, BUT HD SKT CAP (8-32 X .50) SHEAR           | 115     | 1   | 461532-1   | PLATE, STRIP GUIDE            | 30      |
| 3   | 2-21002-2  | SCR, BUT HD SKT CAP (8-32 X .50) R STRIP GUIDE   | 114     | 1   | 455888-7   | SPACER, FRONT SHEAR DEPRESSOR | 29      |
| 1   | 2-21003-0  | SCR, FLAT HD SKT CAP (6-32 X .50) CAM            | 113     | 2   | 1-22284-0  | SPRING, DRAG                  | 28      |
| 1   | 3-21000-4  | SCR, SKT HD CAP (10-32 X .38) LUBRICATOR ASSY    | 112     | 1   | 690546-1   | LEVER, DRAG RELEASE           | 27      |
| 2   | 23030-1    | SCR, SKT HD CAP (6-32 X .25) (LOC-WEL) CP DISC   | 111     | 1   | 240792-1   | DRAG, STOCK                   | 26      |
|     |            |  | 110     | 1   | 458876-1   | GUIDE STRIP (REAR)            | 25      |
| 2   | 3-21000-0  | SCR, SKT HD CAP (8-32 X .38) DEPRESSOR           | 109     | 1   | 458875-1   | GUIDE, STRIP (FRONT)          | 24      |
| 1   | 2-22603-0  | SCR, HEX HD MACH (8-32 X .31) FEED FINGER        | 108     |     |            |                               | 23      |
| 2   | 1-21000-3  | SCR, SKT HD CAP (4-40 X .25) F STRIP GUIDE       | 107     | 1   | 4-22284-9  | SPRING, FEED RETURN           | 22      |
| 1   | 2-21000-7  | SCR, SKT HD CAP (8-32 X .50) STRIPPER            | 106     | 2   | 3-22278-0  | SPRING, HOLD DOWN             | 21      |
| 2   | 3-21000-7  | SCR, SKT HD CAP (10-32 X .75) FEED ROD GUIDE     | 105     | 1   | 690472-2   | STRIPPER                      | 20      |
| 2   | 3-21000-6  | SCR, SKT HD CAP (10-32 X .62) FEED ADJ BLOCK     | 104     | 1   | 461519-1   | HOLDER, TERMINAL (FRONT)      | 19      |
| 1   | 3-21000-4  | SCR, SKT HD CAP (10-32 X .38) SG ADJ BLOCK       | 103     | 1   | 455054-1   | HOLD DOWN TERMINAL (REAR)     | 18      |
| 1   | 3-21000-4  | SCR, SKT HD CAP (10-32 X .38) PIVOT BLOCK        | 102     | 1   | 691667-1   | GUARD, CHIP (FRONT)           | 17      |
| REF | 455749-1   | GUARD WINDOW                                     | 101     | 1   | 455053-1   | PLATE, RETAINING              | 16      |
| 1   | 1-465184-0 | LUBRICATOR ASSY                                  | 79      | 1   | 455052-1   | HOLDER, HOLD DOWN             | 15      |
|     |            |  | 78      | 1   | 4-21028-0  | PIN, HOLD DOWN                | 14      |
|     |            |  | 77      | 1   | 5-22280-0  | SPRING, SHEAR                 | 13      |
| 2   | 21017-2    | SCR, DRIVE (2 X .19) ID PLATE                    | 76      | 1   | 690461-1   | STOP, SHEAR                   | 12      |
| 1   | 461264-1   | PLATE, IDENTIFICATION                            | 75      | 1   | 690459-1   | HOLDER, SHEAR (FRONT)         | 11      |
| 1   | 458109-1   | WASHER, SPECIAL                                  | 74      | 1   | 690491-3   | SHEAR, FLOAT (FRONT)          | 10      |
| 1   | 454877-1   | PLATE, STRIP GUIDE COVER                         | 73      | 1   | 690493-6   | ANVIL                         | 9       |
| 2   | 690603-1   | SPRING, ASSIST                                   | 72      | 1   | 455888-3   | SPACER, HOLDER                | 8       |
| 1   | 690517-1   | SPACER   | 71      |     |            | DEPRESSOR, SHEAR (REAR)       | 7       |
| 1   | 22594-8    | NUT, HEX   | 70      | 1   | 1-455889-0 | DEPRESSOR, SHEAR (FRONT)      | 6       |
| 1   | 240628-1   | PLATE, ADJUSTMENT                                | 69      | 1   | 238011-8   | SPACER, TUBULAR, INS CRIMPER  | 5       |
| 1   | 240626-1   | SHAFT, PIVOT                                     | 68      | 1   | 4-683454-2 | CRIMPER, INSULATION           | 4       |
| 1   | 240633-1   | BUSHING  | 67      | 1   | 1-455888-1 | SPACER, CRIMPER               | 3       |
| 1   | 455680-1   | LEVER, INTERMEDIATE                              | 66      | 1   | 456410-1   | CRIMPER, WIRE                 | 2       |
| 1   | 240629-1   | BLOCK, PIVOT                                     | 65      |     |            |                               | 1       |
| 1   | 240632-2   | SCREW, ADJUSTMENT FEED ROD                       | 64      |     |            |                               |         |
| 1   | 240659-3   | PIN, CAM ROLLER                                  | 63      |     |            |                               |         |
| 1   | 240658-1   | ROLLER, CAM                                      | 62      |     |            |                               |         |
| 1   | 454398-2   | ROD, FEED  | 61      |     |            |                               |         |
| 1   | 454178-1   | GUIDE, FEED ROD                                  | 60      |     |            |                               |         |

| CRIMPING DATA     |              |                           |                   | APPLICATOR WILL APPLY |  |
|-------------------|--------------|---------------------------|-------------------|-----------------------|--|
| PAD LTR           | CRIMP HEIGHT | WIRE SIZE                 | WIRE STRIP LENGTH |                       |  |
| A                 | .103         | 14                        |                   | 60794                 |  |
| B                 | .095         | 16                        |                   |                       |  |
| C                 | .092         | 18                        |                   |                       |  |
| D                 | NOT USED     |                           |                   |                       |  |
| CRIMP WIRE        | SIZE         | TYPE                      | FEED              | APPL INST             |  |
| INSUL             | .130         | F                         | 406               | A1 8040               |  |
| WIRE RANGE 18-14  |              | INSULATION RANGE .090-130 |                   | PRESS NO              |  |
| REMARKS AMPOMATOR |              |                           |                   |                       |  |

|                              |                |                |
|------------------------------|----------------|----------------|
| 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 |

SET UP GAGE 10-1  
458637-137-B  
DR 8-17-75 APP  
NAME: MINIATURE QUICK CHANGE APPLICATOR  
SIDE FEED (CUSTOMER TAB MOD III)

AMP INCORPORATED  
Harrisburg, Pa.

LOC A D NO 687888-5

REVISION RECORD

| REV | DATE  | DESCRIPTION |
|-----|-------|-------------|
| 1   | 10-01 | INITIAL     |
| 2   | 10-01 | INITIAL     |
| 3   | 10-01 | INITIAL     |

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- Техническую поддержку проекта.
- Защиту от снятия компонента с производства.
- Оценку стоимости проекта по компонентам.
- Изготовление тестовой платы монтаж и пусконаладочные работы.



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