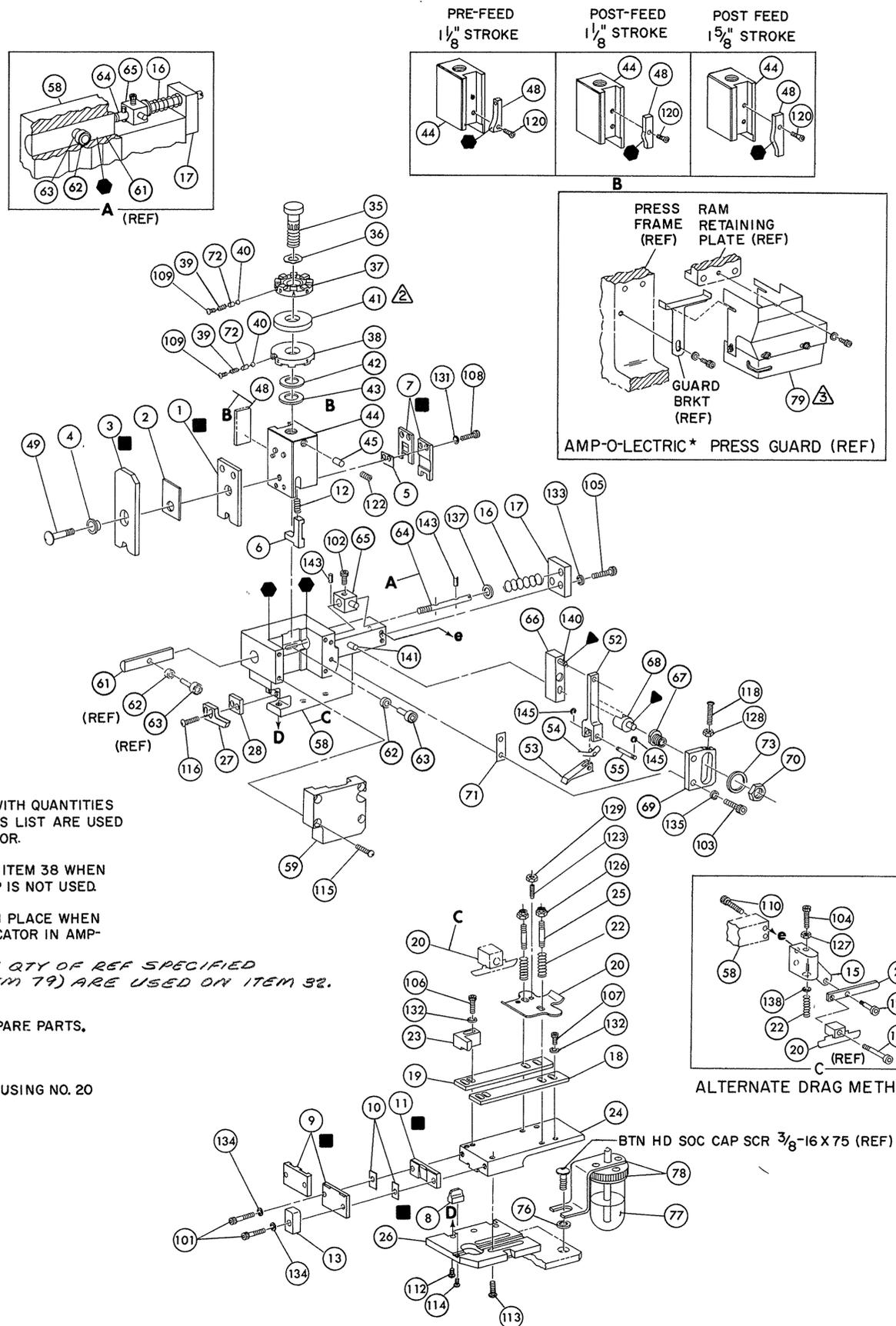


THIS DRAWING IS A CONTROLLED DOCUMENT.



- 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.

| REF | QTY | PART NO | DESCRIPTION | ITEM NO |
|-----|-----|-----------|--|---------|
| REF | | 21045-3 | RING, RETAINING 'C' (.187 DIA) FEED PIN | 145 |
| REF | | 5-21028-1 | PIN, SLOT SPG (.12 DIA X .50) FD ADJ ROD | 143 |
| 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 |
| REF | | 22260-5 | WASHER, FLAT (NO 6) DRAG SPRING | 138 |
| REF | | 21899-4 | WASHER, FLAT (5/16 DIA) SCR ADJ | 137 |
| REF | | 21024-5 | WASHER, LOCK (NO 10) FEED ADJ PLATE | 136 |
| 2 | 1 | 7-21002-9 | BOLT, CRIMPER | 135 |
| 2 | 1 | 690501-3 | CAM, POST FEED 1 1/8 STROKE | 134 |
| REF | | 21024-5 | WASHER, LOCK (NO 10) FEED ROD GUIDE | 133 |
| 4 | | 21024-4 | WASHER, LOCK (NO 8) STRIP GUIDE | 132 |
| 2 | | 21024-4 | WASHER, LOCK (NO 8) SHEAR BLADE | 131 |
| 2 | | 21018-4 | NUT, HEX MACH (4-40) DRAG | 130 |
| REF | | 21068-5 | NUT, HEX MACH (6-32) FD ADJ PLATE | 129 |
| 2 | | 21018-7 | NUT, HEX MACH (10-32) DRAG SPRING | 127 |
| 2 | | 21022-2 | NUT, HEX SELF-LKG (8-32) DRAG STUD | 126 |
| REF | | 5-21004-7 | SCR, SKT HD SHLD (250 DIA X .25) DRAG ARM | 125 |
| REF | | 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 |
| 1 | | 2-21003-0 | SCR, FLAT HD SKT CAP (6-32 X .50) CAM | 120 |
| REF | | 3-21064-2 | SCR, RD HD MACH (6-32 X 1.50) FEED ADJ | 118 |
| 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-B | 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 |
| REF | | 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 | | 2-21000-7 | SCR, SKT HD CAP (8-32 X .50) SHEAR BLADE | 108 |
| 3 | | 7-21000-4 | SCR, SKT HD CAP (8-32 X .31) STRIP GUIDE | 107 |
| 1 | | 7-21000-4 | SCR, SKT HD CAP (8-32 X .31) STRIP GUIDE | 106 |
| REF | | 3-21000-7 | SCR, SKT HD CAP (10-32 X .75) FD ROD GUIDE | 105 |
| REF | | 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, WINDOW | 79 |
| REF | | 465184-9 | LUBRICATOR ASSY | 78 |
| REF | | 455985-1 | OIL, LUBRICATING | 77 |
| REF | | 454406-1 | SPACER, LUB BRACKET | 76 |
| REF | | 458109-1 | WASHER, FLAT (SPECIAL) | 73 |
| 2 | | 690603-1 | SPRING, ASSIST | 72 |
| REF | | 690517-1 | SPACER | 71 |
| REF | | 22594-8 | NUT, HEX | 70 |
| REF | | 240628-1 | PLATE, ADJ | 69 |
| REF | | 240626-1 | SHAFT, PIVOT | 68 |
| REF | | 240633-1 | BUSHING | 67 |
| REF | | 455680-1 | LEVER, INTERMEDIATE | 66 |
| REF | | 240629-1 | BLOCK, PIVOT | 65 |
| REF | | 240632-2 | SCREW, ADJ | 64 |
| REF | | 240659-3 | PIN, CAM ROLLER | 63 |
| REF | | 240658-1 | CAM, ROLLER | 62 |
| REF | | 454398-1 | ROD, FEED | 61 |

| QTY | PART NO | DESCRIPTION | ITEM NO |
|-----|---------|-------------|------------------------|
| REF | | 458109-1 | WASHER, FLAT (SPECIAL) |
| 2 | | 690603-1 | SPRING, ASSIST |
| REF | | 690517-1 | SPACER |
| REF | | 22594-8 | NUT, HEX |
| REF | | 240628-1 | PLATE, ADJ |
| REF | | 240626-1 | SHAFT, PIVOT |
| REF | | 240633-1 | BUSHING |
| REF | | 455680-1 | LEVER, INTERMEDIATE |
| REF | | 240629-1 | BLOCK, PIVOT |
| REF | | 240632-2 | SCREW, ADJ |
| REF | | 240659-3 | PIN, CAM ROLLER |
| REF | | 240658-1 | CAM, ROLLER |
| REF | | 454398-1 | ROD, FEED |

| 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 |

| CRIMPING DATA | | | | APPLICATOR WILL APPLY | |
|---------------|--------------|-----------|-------------------|-----------------------|--|
| PAD LTR | CRIMP HEIGHT | WIRE SIZE | WIRE STRIP LENGTH | 60908 | |
| A | .040 | 20 | | | |
| B | .037 | 22 | | | |
| C | .035 | 24 | | | |
| D | NOT USED | | | | |

| CRIMP | SIZE | TYPE | FEED | APPL INST |
|-------|------|------|------|-----------|
| WIRE | .080 | F | | A18039 |
| INSUL | 1.00 | F | .535 | |

WIRE RANGE: 24-20 INSULATION RANGE: .075-.100 PRESS NO: 565435-5

REMARKS: AMP-O-LECTRIC POST FEED

Mouser Electronics

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