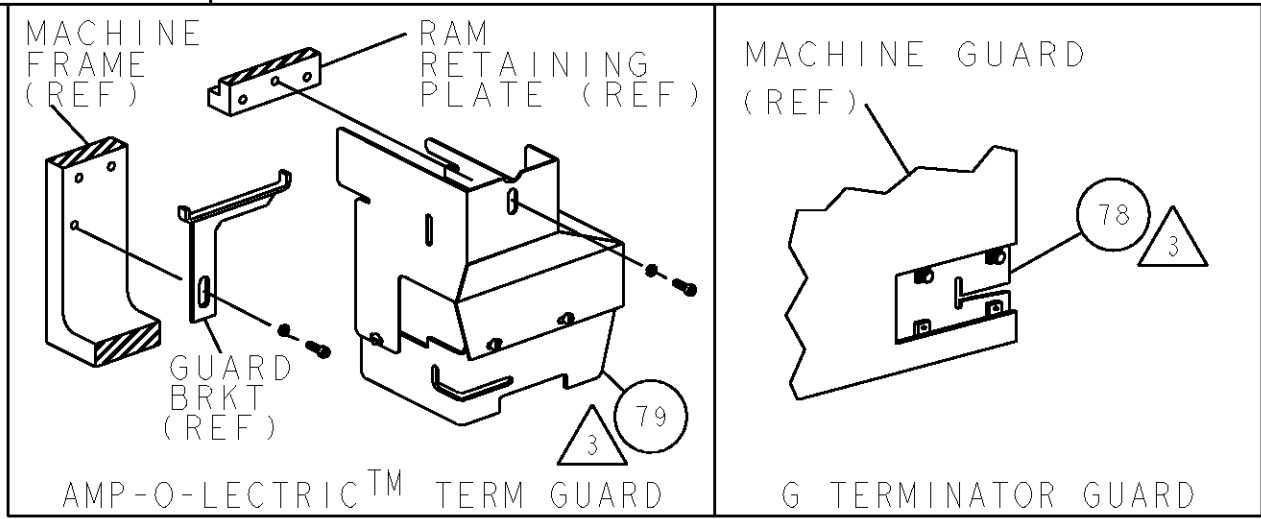


|                              |     |                                                       |                           |
|------------------------------|-----|-------------------------------------------------------|---------------------------|
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| PART NUMBER                  | REV | FIRST USED                                            | POWER UNIT                |
| 1852202-1                    | A   | 122500-1                                              | LEADMAKER & BENCH MODEL G |
| 1852202-2                    | A   | 565435-5                                              | BENCH MODEL K             |
| 7-1852202-7                  | A   | -                                                     | SPARE PARTS               |

- 1 RECOMMENDED SPARE PARTS  
2 GREASE LIGHTLY  
3 GUARD MUST BE IN PLACE WHEN OPERATING APPLICATOR IN A BENCH MACHINE



|                                 |                        |                               |                               |                         |           |
|---------------------------------|------------------------|-------------------------------|-------------------------------|-------------------------|-----------|
| TERMINAL NAME: RING             |                        |                               |                               |                         |           |
| TE P/N                          | FCI P/N                | FCI TERMINAL - TE CRIMP SPECS |                               |                         |           |
| 1572959                         | AFF-1434-37            |                               |                               |                         |           |
| -                               | -                      | PAD LTR                       | CRIMP HEIGHT                  |                         | WIRE SIZE |
| -                               | -                      | A                             | .105±.002[2.67±0.05mm]        |                         | 14AWG     |
| -                               | -                      | B                             | .097±.002[2.46±0.05mm]        |                         | 16AWG     |
| -                               | -                      | C                             | .092±.002[2.34±0.05mm]        |                         | 18AWG     |
| -                               | -                      | D                             | -                             |                         | -         |
| -                               | -                      | CRIMP                         | SIZE                          | TYPE                    | RANGE     |
| -                               | -                      | WIRE                          | .120 [3.05mm]                 | F                       | 18-14 AWG |
| -                               | -                      | INSUL                         | .160 [4.06mm]                 | F                       | Ø.108 MAX |
| WIRE STRIP LENGTH<br>.195 -.210 | TERM APPL SPEC<br>NONE | FEED<br>1.300                 | APPL INSTRUCTIONS<br>408-8039 | SET UP GAGE<br>458638-1 |           |

|     |      |          |             |           |     |
|-----|------|----------|-------------|-----------|-----|
| LOC | DIST | REVISONS |             |           |     |
| A   | 66   | P LTR    | DESCRIPTION | DATE      | DWN |
|     |      | A        | RELEASED    | 21APR2009 | RK  |
|     |      |          |             |           | GB  |

|     |     |     |     |            |                                        |         |
|-----|-----|-----|-----|------------|----------------------------------------|---------|
| -   | 2   | 2   | -   | 5-354778-7 | PIN, WIRE DISC, .2780                  | 128     |
| -   | 2   | 2   | -   | 4-354778-7 | PIN, WIRE DISC, .2730                  | 127     |
| -   | 2   | 2   | -   | 3-354778-3 | PIN, WIRE DISC, .2660                  | 126     |
| -   | 1   | 1   | -   | 986950-1   | WASHER, FLAT PRECISION                 | 125     |
| -   | 1   | 1   | -   | 692655-6   | AIR FEED VALVE ASSEMBLY                | 118     |
| -   | 2   | 2   | -   | 21024-5    | WASHER, SPRG LOCK, REG NO 10           | 113     |
| -   | 6   | 6   | -   | 21024-4    | WASHER, SPRG LOCK, REG NO 8            | 110     |
| -   | 2   | 2   | -   | 21018-4    | NUT, HEX, REG 4-40                     | 108     |
| -   | 1   | 1   | -   | 24042-2    | VALVE, SHUT-OFF                        | 106     |
| -   | 2   | 2   | -   | 21022-2    | NUT, LOCK, HEX, TORQUE, 8-32           | 105     |
| -   | 2   | 2   | -   | 2-21006-6  | SCR, SET, CUP POINT 4-40 X .625        | 102     |
| -   | 1   | 1   | -   | 21009-2    | SCR, SET, SELF LOCKING 1/4-20 X .250   | 101     |
| -   | 2   | 2   | -   | 21017-2    | SCREW, DRIVE                           | 100     |
| -   | 1   | 1   | -   | 461264-1   | PLATE, IDENTIFICATION                  | 98      |
| -   | 2   | 2   | -   | 2-21002-2  | SCR, BTN SKT HD CAP 8-32 X .500        | 95      |
| -   | 4   | 4   | -   | 2-21002-9  | SCR, BTN SKT HD CAP 10-32 X .750       | 94      |
| -   | 1   | 1   | -   | 22733-8    | SCR, BHSC, SELF-LOCKING, 8-32 X .375   | 93      |
| -   | 4   | 4   | -   | 3-21002-3  | SCR, BTN SKT HD CAP 1/4-20 X .500      | 92      |
| -   | 3   | 3   | -   | 2-22733-8  | SCR, BHSC, SELF-LOCKING, 1/4-20 X .625 | 91      |
| -   | 2   | 2   | -   | 3-21000-1  | SCR, SKT HD CAP 8-32 X 1.000           | 87      |
| -   | 4   | 4   | -   | 2-21000-5  | SCR, SKT HD CAP 8-32 X .250            | 86      |
| -   | 2   | 2   | -   | 2-21002-9  | SCR, BTN SKT HD CAP 10-32 X .750       | 80      |
| 3   | REF | -   | -   | 455745-1   | GUARD WINDOW                           | 79      |
| 3   | -   | REF | -   | 679532-1   | INSERT, GUARD                          | 78      |
| -   | 1   | 1   | -   | 690603-1   | SPRING ASSIST AMP-O-MATOR APPLICATOR   | 74      |
| -   | 1   | 1   | -   | 23030-1    | SCR, SKT HD CAP 6-32 X .25             | 73      |
| -   | 1   | 1   | -   | 217238-1   | GENERAL INSTRUCTION PKG                | 72      |
| -   | 1   | 1   | -   | 4088039    | EF APPL INST 408-8039                  | 71      |
| -   | 1   | -   | -   | 692655-5   | AIR FEED VALVE ASSEMBLY                | 69      |
| -   | 1   | -   | -   | 1-460277-9 | AIR FEED ASSY                          | 68      |
| -   | -   | 1   | -   | 1-460277-5 | AIR FEED ASSY                          | 65      |
| -   | 2   | 2   | -   | 3-21000-9  | SCR, SKT HD CAP 10-32 X 1.000          | 64      |
| -   | -   | 1   | -   | 980285-2   | CONNECTOR, ELBOW, 90°, MINI            | 63      |
| -   | -   | 1   | -   | 23238-1    | INSERT, COUPLING                       | 62      |
| -   | -   | 12  | IN  | 27319-4    | TUBING,POLY-FLO, NATURAL               | 61      |
| -   | 1   | 1   | -   | 454220-1   | CAP, RAM                               | 59      |
| -   | 1   | 1   | -   | 453736-1   | HOUSING, APPLICATOR                    | 58      |
| -   | -   | 1   | -   | 22374-7    | VALVE, QUICK EXHAUST                   | 55      |
| -   | -   | 1   | -   | 22304-1    | NIPPLE, HEX, PIPE FITTING              | 54      |
| -   | 1   | 1   | -   | 460680-1   | FEED FINGER ASSEMBLY                   | 53      |
| -   | 1   | 1   | -   | 690191-1   | PLUG,NYLON                             | 45      |
| -   | 1   | 1   | -   | 455674-1   | RAM                                    | 44      |
| -   | 1   | 1   | -   | 690125-1   | SHIM SUB-ASSY                          | 43      |
| -   | 1   | 1   | -   | 690124-1   | WASHER, RAM (.115)                     | 42      |
| -   | 1   | 1   | -   | 7-21002-9  | SCR, BTN SKT HD CAP 5/16-24 X 1.00     | 41      |
| -   | 1   | 1   | -   | 23241-6    | BALL, STEEL                            | 40      |
| -   | 1   | 1   | -   | 690170-1   | SPRING, COMPRESSION                    | 39      |
| -   | 1   | 1   | -   | 690142-1   | DISC, INSULATION                       | 38      |
| -   | 1   | 1   | -   | 354777-1   | WIRE DISC, ASSEMBLY                    | 37      |
| -   | 1   | 1   | -   | 22480-5    | SPRING, COMPRESSION                    | 36      |
| -   | 1   | 1   | -   | 690212-1   | POST, RAM                              | 35      |
| -   | 1   | 1   | -   | 1-690451-7 | SPACER, STRIPPER                       | 28      |
| -   | 1   | 1   | -   | 240639-1   | STRIPPER (MACHINING)                   | 27      |
| -   | 1   | 1   | -   | 455676-1   | PLATE, BASE                            | 26      |
| -   | 2   | 2   | -   | 22354-8    | STUD, THREADED                         | 25      |
| -   | 1   | 1   | -   | 455678-1   | PLATE, STRIP GUIDE                     | 24      |
| -   | 2   | 2   | -   | 4-22281-1  | SPRING, DRAG                           | 22      |
| -   | 1   | 1   | -   | 454177-1   | DRAG                                   | 20      |
| -   | 1   | 1   | -   | 2-458030-8 | STRIP GUIDE, REAR                      | 19      |
| -   | 1   | 1   | -   | 2-458031-8 | STRIP GUIDE, FRONT                     | 18      |
| -   | 1   | 1   | -   | 5-240641-2 | SPACER                                 | 15      |
| -   | 1   | 1   | -   | 690481-2   | SPACER, HOLD DOWN                      | 13      |
| -   | 1   | 1   | -   | 23846-1    | SPRING, DIE                            | 12      |
| 1   | 1   | 1   | -   | 240644-1   | PLATE, REAR SHEAR                      | 11      |
| -   | -   | -   | -   | -          | -                                      | 10      |
| 1   | 1   | 1   | -   | 690482-3   | PLATE, FRONT SHEAR                     | 9       |
| 1   | 1   | 1   | -   | 1633248-6  | ANVIL, COMBINATION                     | 8       |
| 1   | 1   | 1   | -   | 690474-3   | BLADE, SLUG                            | 7       |
| -   | 1   | 1   | -   | 3-455892-4 | HOLD DOWN, TERMINAL                    | 6       |
| -   | 1   | 1   | -   | 2-240641-6 | SPACER                                 | 5       |
| -   | 1   | 1   | -   | 238009-4   | BLOCK, FL CRIMPER SPACER               | 4       |
| 1   | 1   | 1   | -   | 683453-1   | CRIMPER, INSULATION PREMIUM            | 3       |
| -   | 1   | 1   | -   | 1-455888-6 | SPACER, CRIMPER                        | 2       |
| 1   | 1   | 1   | -   | 456423-2   | CRIMPER, WIRE PREMIUM                  | 1       |
| -77 | -2  | -1  | U/M | PART NO    | DESCRIPTION                            | ITEM NO |

|                                                                                                                |  |                                           |  |            |  |                  |  |                                                                   |  |                  |  |                         |  |
|----------------------------------------------------------------------------------------------------------------|--|-------------------------------------------|--|------------|--|------------------|--|-------------------------------------------------------------------|--|------------------|--|-------------------------|--|
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| DIMENSIONS:<br>INCHES                                                                                          |  | TOLERANCES UNLESS<br>OTHERWISE SPECIFIED: |  | CHK        |  | G. BAILEY        |  | 21APR2009                                                         |  | NAME             |  | END FEED HDM APPLICATOR |  |
|                           |  | 9 PLC ±.01                                |  | APVD       |  | N. DEWING        |  | 21APR2009                                                         |  | PRODUCT SPEC     |  | -                       |  |
|                                                                                                                |  | 1 PLC ±.01                                |  |            |  |                  |  |                                                                   |  | APPLICATION SPEC |  | -                       |  |
|                                                                                                                |  | 3 PLC ±.001                               |  |            |  |                  |  |                                                                   |  | SIZE             |  | CAGE CODE               |  |
|                                                                                                                |  | 4 PLC ±.0001                              |  |            |  |                  |  |                                                                   |  | DRAWING NO       |  | RESTRICTED TO           |  |
| MATERIAL                                                                                                       |  | FINISH                                    |  | WEIGHT     |  | CUSTOMER DRAWING |  | SCALE                                                             |  | SHEET            |  | OF                      |  |
| -                                                                                                              |  | -                                         |  | -          |  | A   00779        |  | C=1852202                                                         |  | 1                |  | 1                       |  |
|                                                                                                                |  |                                           |  |            |  |                  |  | 3:5                                                               |  | REV              |  | A                       |  |

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