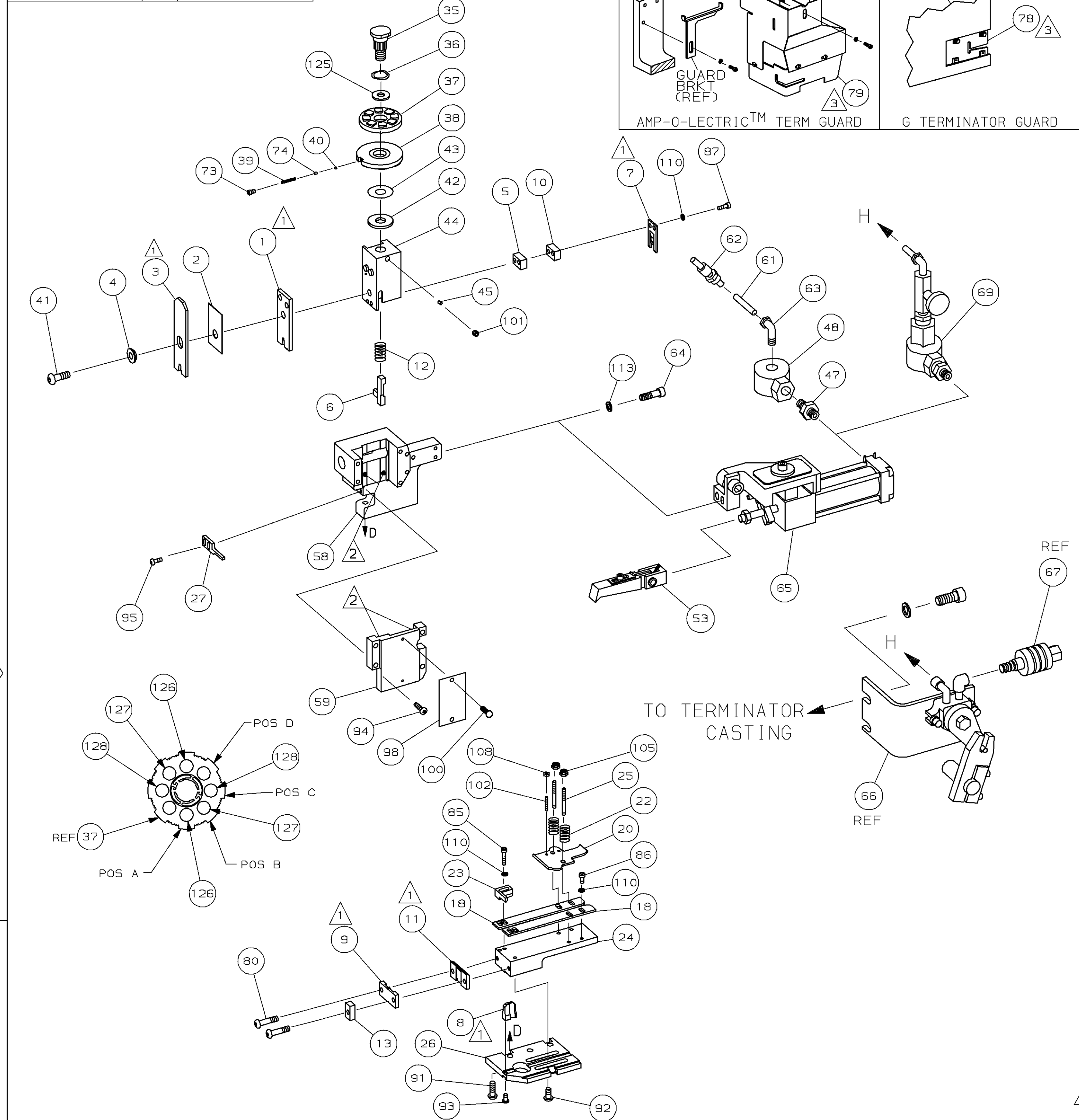


| PART NUMBER | REV | FIRST USED |
|-------------|-----|------------|
| 680756-1    | A   | 122500-1   |
| 680756-2    | A   | 565435-5   |



- 1 RECOMMENDED SPARE PARTS.  
2 GREASE LIGHTLY.  
3 GUARD MUST BE IN PLACE WHEN OPERATING APPLICATOR IN A BENCH MACHINE.  
4 SEE DRAWING FOR COMPONENTS  
5 ITEM 78 USED WITH G TERMINATOR ONLY.  
6 FLIP GUIDE ROD ON CYLINDER TO OPPOSITE SIDE TO MISS HOUSING. PIN ROD THROUGH THIRD HOLE TO AVOID DRAG SPRING.

| TERMINAL NAME: FASTIN-FASTON™ REC. SERIES 9.5 |                           |                |       |                  |                    |
|-----------------------------------------------|---------------------------|----------------|-------|------------------|--------------------|
| 963780                                        |                           |                |       |                  |                    |
| CRIMP DATA (AMP TERMINAL)                     |                           |                |       |                  |                    |
| PAD LTR                                       | CRIMP HEIGHT              |                |       | WIRE SIZE        |                    |
| A                                             | .086 ±.002 [2.18 ±0.05mm] |                |       | 2.50mm²          |                    |
| B                                             | .081 ±.002 [2.05 ±0.05mm] |                |       | 2.00mm²          |                    |
| C                                             | .076 ±.002 [1.92 ±0.05mm] |                |       | 1.50mm²          |                    |
| D                                             | NOT                       |                |       | USED             |                    |
| CRIMP                                         |                           | SIZE           | TYPE  | RANGE            |                    |
| WIRE                                          |                           | .120 [3.05mm]  | F     | 1.50-2.50mm²     |                    |
| INSUL                                         |                           | .155 [3.94mm]  | OV    | Ø2.10-3.10mm²    |                    |
| WIRE STRIP LENGTH                             |                           | TERM APPL SPEC | FEED  | APPL INSTRUCTION | SET UP GAGE LAYOUT |
| .218-.234                                     |                           | 114-2065       | 1.134 | 408-8039         | 458638-1           |

|   |     |   |   |            |                                   |     |
|---|-----|---|---|------------|-----------------------------------|-----|
| 2 | 2   | - | C | 9-354778-1 | PIN, WIRE DISC (.2950)C           | 129 |
| 2 | 2   | - | C | 7-354778-9 | PIN, WIRE DISC (.2890)B           | 127 |
| 2 | 2   | - | C | 6-354778-9 | PIN, WIRE DISC (.2840)A           | 126 |
| 1 | 1   | - | A | 986950-1   | WASHER, FLAT PRECISION            | 125 |
| 1 | 1   | - | A | 217238-1   | GENERAL INSTRUCTION PACKAGE       | 124 |
| 1 | 1   | - | - | 4088039    | EF APPL INST 408-8039             | 123 |
|   |     |   |   |            |                                   | 122 |
|   |     |   |   |            |                                   | 121 |
|   |     |   |   |            |                                   | 120 |
|   |     |   |   |            |                                   | 119 |
|   |     |   |   |            |                                   | 118 |
|   |     |   |   |            |                                   | 117 |
|   |     |   |   |            |                                   | 116 |
|   |     |   |   |            |                                   | 115 |
|   |     |   |   |            |                                   | 114 |
| 2 | 2   | - | A | 21024-5    | WASHER, LOCK (#10) AIR ASSY       | 113 |
|   |     |   |   |            |                                   | 112 |
|   |     |   |   |            |                                   | 111 |
| 7 | 7   | - | A | 21024-4    | WASHER, LOCK (NO.8) SHEAR BL      | 110 |
|   |     |   |   |            |                                   | 109 |
| 2 | 2   | - | A | 21018-4    | NUT, HEX (4-40) DRAG              | 108 |
|   |     |   |   |            |                                   | 107 |
|   |     |   |   |            |                                   | 106 |
| 2 | 2   | - | A | 21022-2    | NUT, HEX SL (8-32) DRAG STUD      | 105 |
|   |     |   |   |            |                                   | 104 |
|   |     |   |   |            |                                   | 103 |
| 2 | 2   | - | A | 2-21006-6  | SCR, SKT SET (4-40x.62) DRAG      | 102 |
| 1 | 1   | - | A | 21009-2    | SCR, SKT SET (1/4-20x.25) RAM     | 101 |
| 2 | 2   | - | A | 21017-2    | SCR, DRIVE (#2x.19) ID PLATE      | 100 |
|   |     |   |   |            |                                   | 99  |
| 1 | 1   | - | B | 461264-1   | PLATE, IDENTIFICATION             | 98  |
|   |     |   |   |            |                                   | 97  |
|   |     |   |   |            |                                   | 96  |
| 2 | 2   | - | A | 2-21002-2  | SCR, BHC (8-32x.50) STRIPPER      | 95  |
| 4 | 4   | - | A | 2-21002-9  | SCR, BHC (10-32x.75) CAP          | 94  |
| 1 | 1   | - | A | 22733-8    | SCR, BHC (8-32x.38 LW) ANVIL      | 93  |
| 4 | 4   | - | A | 3-21002-3  | SCR, BHC (1/4-20x.50) ST 6D PL    | 92  |
| 3 | 3   | - | A | 2-22733-8  | SCR, BHC (1/4-20x.62) HSG         | 91  |
|   |     |   |   |            |                                   | 90  |
|   |     |   |   |            |                                   | 89  |
|   |     |   |   |            |                                   | 88  |
| 2 | 2   | - | A | 2-21000-9  | SCR, SHC (8-32x.75) SLUG BLADE    | 87  |
| 3 | 3   | - | A | 2-21000-6  | SCR, SHC (8-32x.38) STRIP GUIDE   | 86  |
| 2 | 2   | - | A | 2-21000-8  | SCR, SHC (8-32x.62) R STRIP GUIDE | 85  |
|   |     |   |   |            |                                   | 84  |
|   |     |   |   |            |                                   | 83  |
|   |     |   |   |            |                                   | 82  |
|   |     |   |   |            |                                   | 81  |
| 2 | 2   | - | A | 3-21002-0  | SCR, BHC (10-32x.88) SHEAR PL     | 80  |
| 1 | -   | - | A | 455750-8   | GUARD ASSY                        | 79  |
| - | REF | - | A | 679532-1   | INSERT, GUARD                     | 78  |
|   |     |   |   |            |                                   | 77  |
|   |     |   |   |            |                                   | 76  |
|   |     |   |   |            |                                   | 75  |
| 1 | 1   | - | A | 690603-1   | SPRING, ASSIST                    | 74  |
| 1 | 1   | - | A | 23030-1    | SCR, SKT CAP (6-32x.25) CP DSC    | 73  |
|   |     |   |   |            |                                   | 72  |
|   |     |   |   |            |                                   | 71  |

| QTY REQD PER ASSY | U/M | DWG SIZE | PART NO | DESCRIPTION | ITEM NO |
|-------------------|-----|----------|---------|-------------|---------|
| PARTS LIST        |     |          |         |             |         |

| LEADMAKER & BENCH MODEL G |       | AIR FEED |   |            |                                |
|---------------------------|-------|----------|---|------------|--------------------------------|
| BENCH MODEL K             |       | AIR FEED |   |            |                                |
| 1                         | -     | -        | C | 692655-5   | AIR FEED VALVE ASSY            |
| REF                       | -     | -        | A | 24042-2    | VALVE, SHUT OFF                |
| REF                       | -     | -        | C | 692655-6   | AIR FEED VALVE ASSY            |
| 1                         | 1     | -        | B | 1-460277-9 | AIR FEED ASSY (2 INCH)         |
| 2                         | 2     | -        | A | 3-21000-9  | SCR, SHC (10-32x2.00) AIR ASSY |
| -                         | 1     | -        | A | 980285-2   | ELBOW, SWIVEL 1/8 NPT - 1/4 T  |
| -                         | 1     | -        | A | 23238-1    | QUICK DISCONNECT               |
| -                         | 12.00 | IN       | A | 27319-4    | TUBING, POLY-FLO Ø.25          |
| 1                         | 1     | -        | C | 454220-1   | CAP, RAM                       |
| 1                         | 1     | -        | D | 453736-1   | HOUSING                        |
| 1                         | 1     | -        | B | 460680-1   | FEED FINGER ASSY               |
| -                         | 1     | -        | A | 22374-7    | VALVE, QUICK EXHAUST           |
| -                         | 1     | -        | A | 22304-1    | NIPPLE, HEX 1/8 NPT            |
| 1                         | 1     | -        | A | 690191-1   | PLUG, NYLON                    |
| 1                         | 1     | -        | C | 455674-1   | RAM                            |
| 1                         | 1     | -        | A | 690125-1   | WASHER, LAMINATED              |
| 1                         | 1     | -        | A | 690124-1   | WASHER, RAM                    |
| 1                         | 1     | -        | A | 7-21002-9  | BOLT, CRIMPER (5/16-24x1.00)   |
| 1                         | 1     | -        | A | 23241-6    | BALL, STEEL                    |
| 1                         | 1     | -        | A | 690170-1   | SPRING, COMPRESSION            |
| 1                         | 1     | -        | C | 690142-1   | DISC, INSULATION               |
| 1                         | 1     | -        | D | 354777-1   | WIRE DISC, PLASTIC             |
| 1                         | 1     | -        | A | 22480-5    | WASHER, SPRING                 |
| 1                         | 1     | -        | B | 690212-1   | POST, RAM                      |
| 1                         | 1     | -        | A | 690455-6   | STRIPPER                       |
| 1                         | 1     | -        | D | 455676-1   | PLATE, BASE                    |
| 2                         | 2     | -        | A | 22354-8    | DRAG, STUD                     |
| 1                         | 1     | -        | B | 458803-7   | PLATE, STRIP GUIDE             |
| 1                         | 1     | -        | C | 240825-2   | PLATE, STRIP HOLD DOWN         |
| 2                         | 2     | -        | A | 4-22281-1  | SPRING, DRAG                   |
| 1                         | 1     | -        | A | 454177-1   | DRAG, STOCK                    |
| 2                         | 2     | -        | C | 454204-4   | GUIDE, STRIP (FRONT)           |
| 1                         | 1     | -        | A | 23846-1    | SPRING, HOLD DOWN              |
| 1                         | 1     | -        | B | 240833-2   | PLATE, REAR SHEAR              |
| 1                         | 1     | -        | C | 1-240641-8 | SPACER, SLUG BLADE             |
| 1                         | 1     | -        | B | 690482-5   | PLATE, FRONT SHEAR             |
| 1                         | 1     | -        | D | 2-356038-9 | ANVIL                          |
| 1                         | 1     | -        | B | 690474-5   | BLADE, SLUG                    |
| 1                         | 1     | -        | D | 4-455892-0 | HOLD DOWN, TERMINAL            |
| 1                         | 1     | -        | C | 2-240641-9 | SPACER, SLUG BLADE             |
| 1                         | 1     | -        | B | 238009-1   | SPACER, BLOCK CRIMPER          |
| 1                         | 1     | -        | C | 3-854830-0 | CRIMPER, INSULATION            |
| 1                         | 1     | -        | B | 1-455888-7 | SPACER, CRIMPER                |
| 1                         | 1     | -        | C | 456409-3   | CRIMPER, WIRE                  |

| QTY REQD PER ASSY                                                                | U/M | DWG SIZE                      | PART NO | DESCRIPTION             | ITEM NO |
|----------------------------------------------------------------------------------|-----|-------------------------------|---------|-------------------------|---------|
| PARTS LIST                                                                       |     |                               |         |                         |         |
| REVISION OF EACH ASSY NO (WHEN BLANK, USE DWG REVISION)                          |     |                               |         |                         |         |
| DIMENSIONS IN INCHES. DO NOT SCALE PRINT. TOLERANCES UNLESS OTHERWISE SPECIFIED: |     | MATERIAL                      |         | FINISH                  |         |
| 2 PLC DEC ±.25                                                                   |     | HT TR                         |         | FIN                     |         |
| 3 PLC DEC ±.1                                                                    |     | DR 09NOV98 W.HOOVER           |         | APP 09NOV98 T.ELBIN     |         |
| 4 PLC DEC ±.1                                                                    |     | CHK 09NOV98 C.ERISMAN         |         | REL -                   |         |
| ANGLES ±                                                                         |     | NAME                          |         | END FEED HDM APPLICATOR |         |
| SURF TEXTURE: ✓                                                                  |     | SCALE                         |         | MACHINE REF             |         |
| REMOVE BURRS, BREAK SHARP EDGES R.015 MAX                                        |     | DWG NO                        |         | MINI APPL               |         |
| CAGE CODE 00779                                                                  |     | CUSTOMER AND ASSEMBLY DRAWING |         | SHEET 1 OF 1            |         |
| REVISED                                                                          |     | 2-99                          |         | REV A                   |         |
| REVISION RECORD                                                                  |     | DATE                          |         | RESTRICTED TO           |         |

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