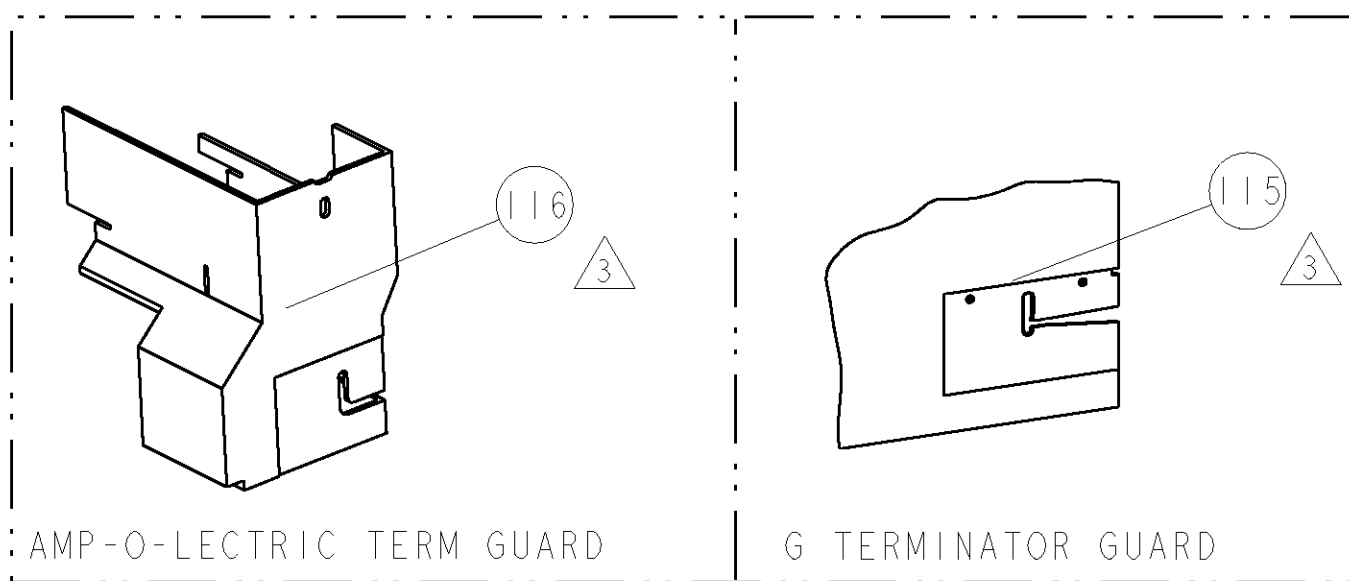
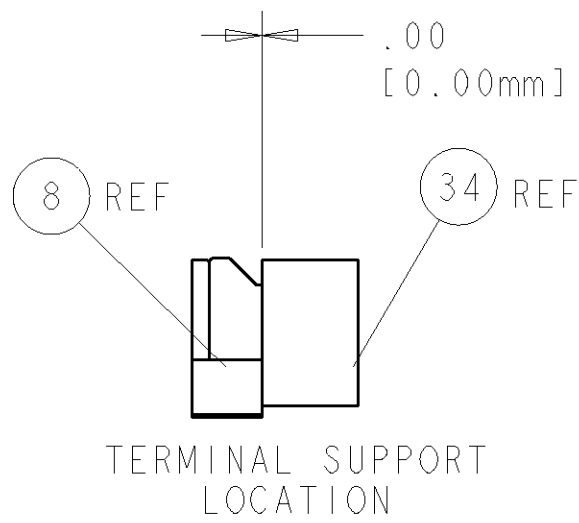
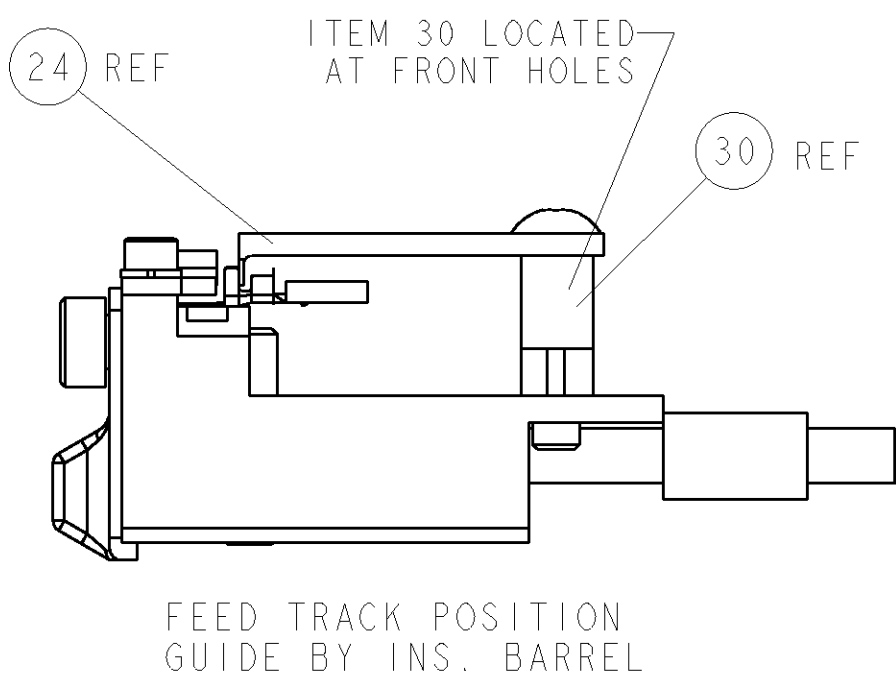
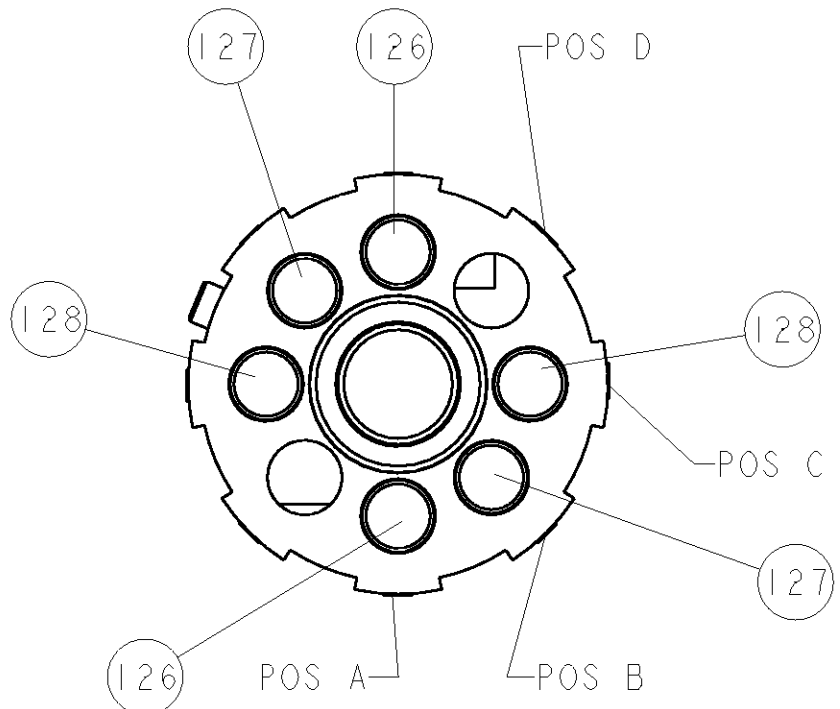
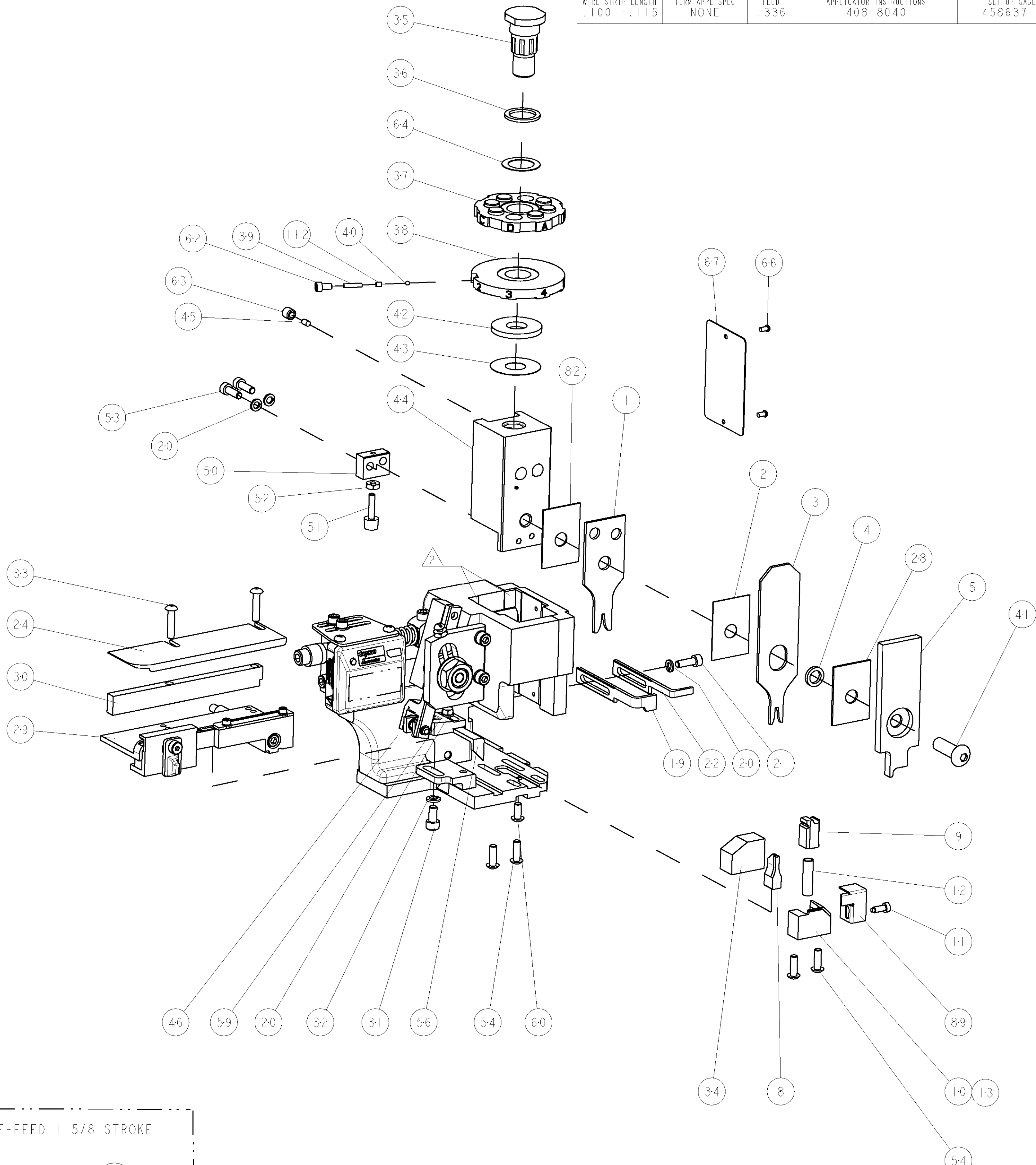


|                                                       |     |               |               |                          |                    |  |  |
|-------------------------------------------------------|-----|---------------|---------------|--------------------------|--------------------|--|--|
| 8                                                     |     |               |               | 7                        |                    |  |  |
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| COPYRIGHT 20                                          |     |               |               | 20                       |                    |  |  |
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| PART<br>NUMBER                                        | REV | FIRST<br>USED | POWER UNIT    | FEED TYPE                | DESCRIPTION        |  |  |
| 1852571-1                                             | A   | 122500-1      | LEADMAKER     | POST FEED                | CUTS CARRIER       |  |  |
| 1852571-2                                             | A   | 565435-5      | BENCH MODEL K | PRE FEED                 | CUTS CARRIER       |  |  |
| 1852571-3                                             | A   | 354500-1      | BENCH MODEL G | PRE FEED                 | CUTS CARRIER       |  |  |
| 1852571-6                                             | A   | 122500-1      | LEADMAKER     | POST FEED                | CONTINUOUS CARRIER |  |  |
| 7-1852571-7                                           | A   | -             | -             | -                        | SPARE PARTS        |  |  |

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



|                                 |                |                               |                         |           |             |
|---------------------------------|----------------|-------------------------------|-------------------------|-----------|-------------|
| TERMINAL NAME: HL MALE TERMINAL |                |                               |                         |           |             |
| TE PN                           | MANF PN        | JST TERMINAL - TE CRIMP SPECS |                         |           |             |
| 1949522                         | SSF-21T-PI.4   |                               |                         |           |             |
| -                               | -              | PAD LTR                       | CRIMP HEIGHT            | WIRE SIZE |             |
| -                               | -              | A                             | .045±.002[1.14±0.05mm]  | 18 AWG    |             |
| -                               | -              | B                             | .040±.002[1.02±0.05mm]  | 20 AWG    |             |
| -                               | -              | C                             | .038±.002[.97±0.05mm]   | 22 AWG    |             |
| -                               | -              | D                             | -                       | -         |             |
| -                               | -              | CRIMP                         | SIZE                    | TYPE      | RANGE       |
| -                               | -              | WIRE                          | .070 [1.78mm]           | F         | 18-22 AWG   |
| -                               | -              | INSUL                         | .100 [2.54mm]           | F         | .059-.087   |
| WIRE STRIP LENGTH               | TERM APPL SPEC | FEED                          | APPLICATOR INSTRUCTIONS |           | SET UP GAGE |
| .100 -.115                      | NONE           | .336                          | 408-8040                |           | 458637-1    |



|        |   |   |     |   |    |          |               |                                       |     |
|--------|---|---|-----|---|----|----------|---------------|---------------------------------------|-----|
| 3<br>S | - | 2 | 2   | 2 | 2  | -        | 3-354779-5    | PIN, WIRE DISC, .3165                 | 128 |
|        | - | 2 | 2   | 2 | 2  | -        | 3-354779-1    | PIN, WIRE DISC, .3145                 | 127 |
|        | - | 2 | 2   | 2 | 2  | -        | 2-354779-1    | PIN, WIRE DISC, .3095                 | 126 |
| -      | - | - | REF | - | .. | 455749-1 | GUARD WINDOW  | 116                                   |     |
| -      | - | - | REF | - | .. | 679532-1 | INSERT, GUARD | 115                                   |     |
| -      | - | 1 | 1   | 1 | 1  | -        | 690603-1      | SPRING ASSIST AMP-O-MATOR APPLICATOR  | 112 |
| -      | - | 1 | 1   | 1 | 1  | -        | 1-21002-7     | SCR, BTN SKT HD CAP 6-32 X .375       | 91  |
| -      | - | 1 | 1   | 1 | 1  | -        | 318563-1      | GUARD, FRONT CHIP                     | 89  |
| -      | - | 1 | 1   | 1 | 1  | -        | 455888-7      | SPACER, CRIMPER                       | 82  |
| -      | - | 1 | 1   | 1 | 1  | -        | 4088040       | SF APPL INST 408-8040                 | 72  |
| -      | - | 1 | 1   | 1 | 1  | -        | 217238-1      | GENERAL INSTRUCTION PKG               | 7   |
| -      | - | 1 | 1   | 1 | 1  | -        | 461264-1      | PLATE, IDENTIFICATION                 | 6   |
| -      | - | 2 | 2   | 2 | 2  | -        | 21017-2       | SCREW, DRIVE                          | 66  |
| -      | - | 1 | 1   | 1 | 1  | -        | 986950-1      | WASHER, FLAT PRECISION                | 64  |
| -      | - | 1 | 1   | 1 | 1  | -        | 21009-2       | SCR, SET, SELF LOCKING 1/4-20 X .250  | 63  |
| -      | - | 1 | 1   | 1 | 1  | -        | 23030-1       | SCR, SKT HD CAP 6-32 x .25            | 62  |
| -      | - | 1 | 1   | 1 | 1  | -        | 22733-8       | SCR, BHSC, SELF-LOCKING, 8-32 X .375  | 60  |
| -      | - | 1 | 1   | 1 | 1  | -        | 2-22603-0     | SCR, HEX HD CAP 8-32 X .312           | 59  |
| -      | - | 1 | 1   | 1 | 1  | -        | 458537-2      | PAWL, FEED                            | 56  |
| -      | - | 4 | 4   | 4 | 4  | -        | 2-21002-2     | SCR, BTN SKT HD CAP 8-32 X .500       | 54  |
| -      | - | 2 | 2   | 2 | 2  | -        | 2-21000-7     | SCR, SKT HD CAP 8-32 X .500           | 53  |
| -      | - | 1 | 1   | 1 | 1  | -        | 21018-5       | NUT, HEX, REG 6-32                    | 52  |
| -      | - | 1 | 1   | 1 | 1  | -        | 811242-2      | BUMPER, HOLD DOWN                     | 51  |
| -      | - | 1 | 1   | 1 | 1  | -        | 690753-1      | SPACER, TONKER                        | 50  |
| -      | - | - | 1   | - | -  | ..       | 690602-6      | CAM, PRE FEED, 1 5/8                  | 49  |
| -      | - | - | -   | 1 | -  | ..       | 690602-5      | CAM, PRE FEED, 1 1/8                  | 48  |
| -      | - | 1 | -   | - | 1  | -        | 690501-4      | CAM, POST FEED, 1 5/8                 | 47  |
| -      | - | 1 | 1   | 1 | 1  | -        | 459456-1      | APPL. BASIC SUB ASSY (SIDE WISE MOCA) | 46  |
| -      | - | 1 | 1   | 1 | 1  | -        | 690191-1      | PLUG,NYLON                            | 45  |
| -      | - | 1 | 1   | 1 | 1  | -        | 455673-1      | RAM, SIDE FEED                        | 44  |
| -      | - | 1 | 1   | 1 | 1  | -        | 690125-1      | SHIM SUB-ASSY                         | 43  |
| -      | - | 1 | 1   | 1 | 1  | -        | 1-690124-4    | WASHER, RAM (.120)                    | 42  |
| -      | - | 1 | 1   | 1 | 1  | -        | 7-21002-9     | SCR, BTN SKT HD CAP 5/16-24 X 1.00    | 41  |
| -      | - | 1 | 1   | 1 | 1  | -        | 23241-6       | BALL, STEEL                           | 40  |
| -      | - | 1 | 1   | 1 | 1  | -        | 690170-1      | SPRING, COMPRESSION                   | 39  |
| -      | - | 1 | 1   | 1 | 1  | -        | 690142-1      | DISC, INSULATION                      | 38  |
| -      | - | 1 | 1   | 1 | 1  | -        | 354777-1      | WIRE DISC, ASSEMBLY                   | 37  |
| -      | - | 1 | 1   | 1 | 1  | -        | 22480-5       | SPRING, COMPRESSION                   | 36  |
| -      | - | 1 | 1   | 1 | 1  | -        | 690212-1      | POST, RAM                             | 35  |
| -      | - | 1 | 1   | 1 | 1  | -        | 690786-3      | TERMINAL SUPPORT                      | 34  |
| -      | - | 2 | 2   | 2 | 2  | -        | 2-21002-4     | SCR, BTN SKT HD CAP 8-32 X .750       | 33  |
| -      | - | 1 | 1   | 1 | 1  | -        | 21024-5       | WASHER, SPRG LOCK, REG NO 10          | 32  |
| -      | - | 1 | 1   | 1 | 1  | -        | 3-21000-4     | SCR, SKT HD CAP 10-32 X .375          | 31  |
| -      | - | 1 | 1   | 1 | 1  | -        | 1-1320908-5   | SPACER, STRIP GUIDE                   | 30  |
| -      | - | 1 | 1   | 1 | 1  | -        | 1633091-1     | ASSEMBLY, STRIP GUIDE                 | 29  |
| -      | - | 1 | 1   | 1 | 1  | -        | 1-455888-0    | SPACER, CRIMPER                       | 28  |
| -      | - | 1 | 1   | 1 | 1  | -        | 1320928-1     | PLATE, STRIP GUIDE                    | 24  |
| -      | - | 1 | -   | - | 1  | -        | 690472-2      | STRIPPER                              | 22  |
| -      | - | 1 | 1   | 1 | 1  | -        | 2-21000-7     | SCR, SKT HD CAP 8-32 X .500           | 21  |
| -      | - | 4 | 4   | 4 | 4  | -        | 21024-4       | WASHER, SPRG LOCK, REG NO 8           | 20  |
| -      | - | - | 1   | 1 | -  | -        | 691353-1      | STRIPPER                              | 19  |
| 1      | - | 1 | -   | - | -  | -        | 679625-1      | SHEAR HOLDER, FRONT (NO CUT)          | 13  |
| -      | - | 1 | 1   | 1 | 1  | -        | 3-22280-3     | SPRING, COMPRESSION                   | 12  |
| -      | - | 1 | 1   | 1 | 1  | -        | 690461-1      | STOP, SHEAR                           | 11  |
| -      | - | - | 1   | 1 | 1  | -        | 690459-1      | SHEAR HOLDER, FRONT                   | 10  |
| -      | - | 1 | 1   | 1 | 1  | -        | 462006-1      | FLOATING SHEAR, FRONT                 | 9   |
| 1      | 1 | 1 | 1   | 1 | 1  | -        | 4-1633535-6   | ANVIL, COMBINATION                    | 8   |
| -      | - | - | -   | - | -  | ..       | -             | -                                     | 7   |
| -      | - | - | -   | - | -  | ..       | -             | -                                     | 6   |
| -      | - | 1 | 1   | 1 | 1  | -        | 2-455889-0    | DEPRESSOR, SHEAR                      | 5   |
| -      | - | 1 | 1   | 1 | 1  | -        | 238011-7      | BLOCK, CRIMPER SPACER                 | 4   |
| 1      | 1 | 1 | 1   | 1 | 1  | -        | 1213077-4     | CRIMPER, INSULATION PREMIUM           | 3   |
| -      | - | 1 | 1   | 1 | 1  | -        | 455888-3      | SPACER, CRIMPER                       | 2   |
| 1      | 1 | 1 | 1   | 1 | 1  | -        | 4-456404-6    | CRIMPER, WIRE PREMIUM                 | 1   |

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