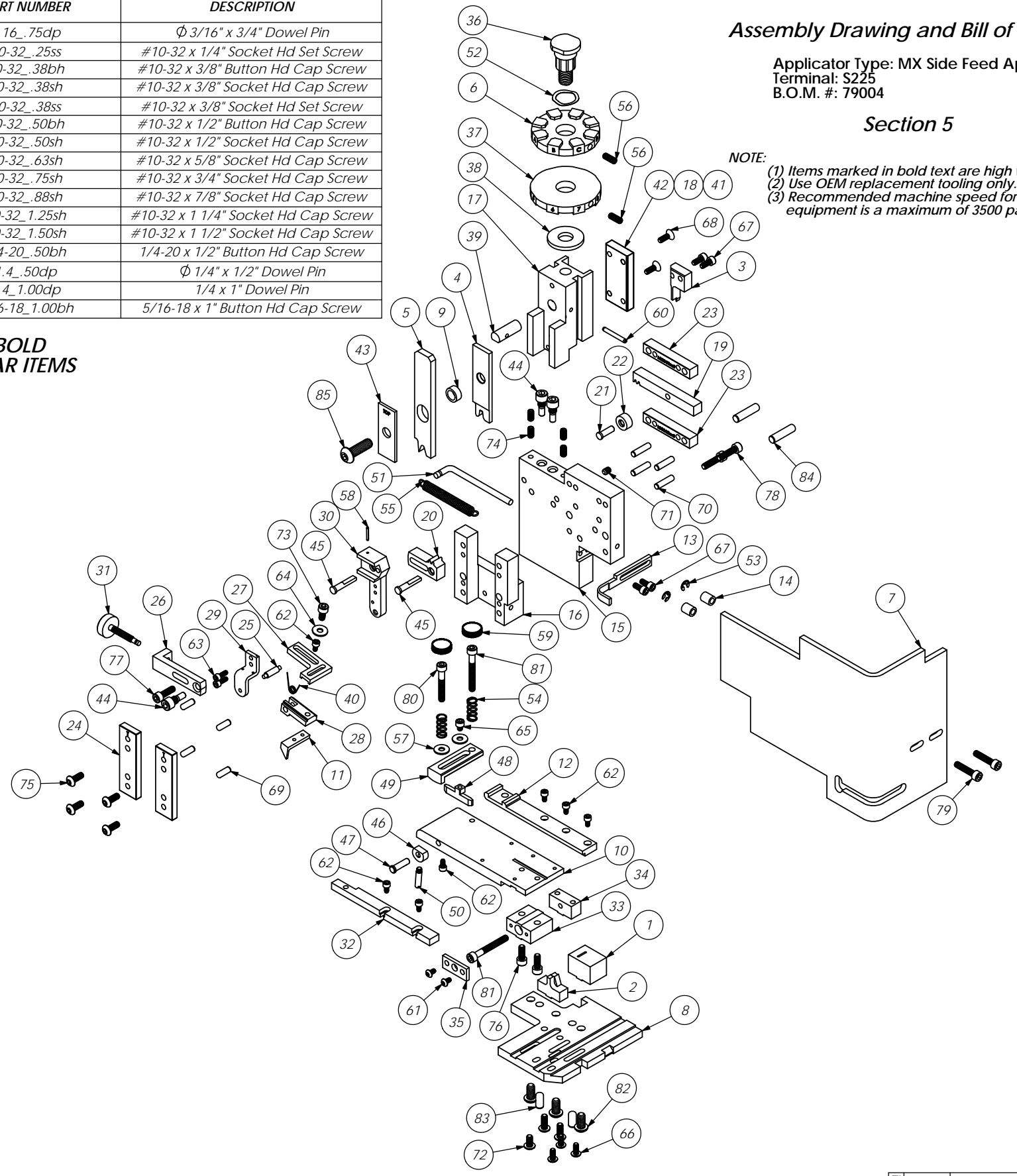


| ITEM NO. | QTY. | Part Code | PART NUMBER | DESCRIPTION | ITEM NO. | QTY. | Part Code | PART NUMBER | DESCRIPTION |
|----------|------|-----------|--------------------------|-----------------------------------|----------|------|-----------|----------------|-------------------------------------|
| 1 | 1 | 70321 | 8-3100 | Cut-off Die | 70 | 4 | 63470 | 3.16_.75dp | Φ 3/16" x 3/4" Dowel Pin |
| 2 | 1 | 70322 | 9-3100 | Anvil | 71 | 2 | 63054 | 10-32_.25ss | #10-32 x 1/4" Socket Hd Set Screw |
| 3 | 1 | 70323 | 12-3100 | Cut-off Punch | 72 | 1 | 78993 | 10-32_.38bh | #10-32 x 3/8" Button Hd Cap Screw |
| 4 | 1 | 70324 | 13-3100 | Wire Rolling Tool | 73 | 1 | 70110 | 10-32_.38sh | #10-32 x 3/8" Socket Hd Cap Screw |
| 5 | 1 | 70442 | 14-3100 | Insulation Rolling Tool | 74 | 4 | 71626 | 10-32_.38ss | #10-32 x 3/8" Socket Hd Set Screw |
| 6 | 1 | 71017 | 34-3100 | Wire Crimp Dial | 75 | 6 | 76501 | 10-32_.50bh | #10-32 x 1/2" Button Hd Cap Screw |
| 7 | 1 | 76403 | 199-3005 | Safety Guard | 76 | 2 | 63056 | 10-32_.50sh | #10-32 x 1/2" Socket Hd Cap Screw |
| 8 | 1 | 70456 | 200-3100 | Baseplate | 77 | 1 | 70293 | 10-32_.63sh | #10-32 x 5/8" Socket Hd Cap Screw |
| 9 | 1 | 75897 | 222S-3001 | Spacer | 78 | 2 | 63532 | 10-32_.75sh | #10-32 x 3/4" Socket Hd Cap Screw |
| 10 | 1 | 70299 | 250-3100 | Feed Plate | 79 | 2 | 70925 | 10-32_.88sh | #10-32 x 7/8" Socket Hd Cap Screw |
| 11 | 1 | 75942 | 303-3021 | Feed Finger | 80 | 1 | 77396 | 10-32_1.25sh | #10-32 x 1 1/4" Socket Hd Cap Screw |
| 12 | 1 | 70175 | 500-3100 | Rear Guide Rail | 81 | 2 | 63826 | 10-32_1.50sh | #10-32 x 1 1/2" Socket Hd Cap Screw |
| 13 | 1 | 75939 | 1600-3023 | Stripper / Wire Stop | 82 | 3 | 63632 | 1.4-20_.50bh | 1/4-20 x 1/2" Button Hd Cap Screw |
| 14 | 2 | 74491 | GS-375 | Guard Spacer | 83 | 2 | 63827 | 1.4_.50dp | Φ 1/4" x 1/2" Dowel Pin |
| 15 | 1 | 71029 | MX2A-S | Mounting Frame | 84 | 2 | 63510 | 1.4_1.00dp | 1/4 x 1" Dowel Pin |
| 16 | 1 | 71030 | MX2B-S | Plunger Frame | 85 | 1 | 63055 | 5.16-18_1.00bh | 5/16-18 x 1" Button Hd Cap Screw |
| 17 | 1 | 74343 | MX3 | Ram | | | | | |
| 18 | 1 | 74344 | MX4-S | Cam (1 5/8" Up Stroke) | | | | | |
| 19 | 1 | 74438 | MX5-S | Cam Rack | | | | | |
| 20 | 1 | 74346 | MX6 | Gear Arm | | | | | |
| 21 | 1 | 74347 | MX7 | Cam Pin | | | | | |
| 22 | 1 | 74350 | MX8 | Cam Roller | | | | | |
| 23 | 2 | 74351 | MX10-S | Rack Pad | | | | | |
| 24 | 2 | 74352 | MX11 | Gib | | | | | |
| 25 | 1 | 74356 | MX12 | Feed Finger Pivot Pin | | | | | |
| 26 | 1 | 74360 | MX13 | Adjusting Bar | | | | | |
| 27 | 1 | 74361 | MX14-S | Feed Finger Arm | | | | | |
| 28 | 1 | 74362 | MX15-S | Feed Finger Guide | | | | | |
| 29 | 1 | 74364 | MX16 | Retainer | | | | | |
| 30 | 1 | 74371 | MX18-S | Swing Arm | | | | | |
| 31 | 1 | 74376 | MX25 | Stroke Adjustment Screw | | | | | |
| 32 | 1 | 74840 | MX28-1-S | Front Guide Rail | | | | | |
| 33 | 1 | 74384 | MX29-S | Slide Support | | | | | |
| 34 | 1 | 74388 | MX30-S | Support Anchor | | | | | |
| 35 | 1 | 74390 | MX32-S | Support Cover | | | | | |
| 36 | 1 | 74407 | MX33 | Mounting Post | | | | | |
| 37 | 1 | 74409 | MX35 | Insulation Dial | | | | | |
| 38 | 1 | 74411 | MX36 | Dial Spacer | | | | | |
| 39 | 1 | 74412 | MX44 | Locating Dowel | | | | | |
| 40 | 1 | 74415 | MX45-S | Feed Finger Spring | | | | | |
| 41 | 1 | 74416 | MX47-S | Cam (1 5/8" Down stroke) | | | | | |
| 42 | 1 | 74417 | MX48-S | Cam (1 1/8" Up Stroke) | | | | | |
| 43 | 1 | 74418 | MX49 | Tool Retainer | | | | | |
| 44 | 3 | 74419 | MX50 | Safety Pivot Pin | | | | | |
| 45 | 2 | 74420 | MX52 | Pivot Pin | | | | | |
| 46 | 1 | 74425 | MX84-S | Brake Cam | | | | | |
| 47 | 1 | 74426 | MX85-S | Cam Pivot Pin | | | | | |
| 48 | 1 | 74428 | MX86-S | Brake Shoe | | | | | |
| 49 | 1 | 75178 | MX87-S | Lift Arm | | | | | |
| 50 | 1 | 74430 | MX88-S | Lever | | | | | |
| 51 | 1 | 74614 | MX90-S | Spring Bracket | | | | | |
| 52 | 1 | 72310 | MX104 | Wave Disc Spring | | | | | |
| 53 | 2 | 75083 | Irving 3100-18 | External Retaining Ring | | | | | |
| 54 | 2 | 77322 | LC-045E-10-M | Spring | | | | | |
| 55 | 1 | 74611 | LE-037CD-6 | Extension Spring | | | | | |
| 56 | 2 | 70739 | McMaster-Carr #3126A53 | Spring Plunger | | | | | |
| 57 | 2 | 72519 | McMaster Carr #98029A043 | #8 Hardened Washer | | | | | |
| 58 | 1 | 74447 | McMaster-Carr #98296A109 | Expansion Pin (1/16 x 1/2") | | | | | |
| 59 | 2 | 73785 | SPI 99-602-5 | #10 Black Knurled Knob | | | | | |
| 60 | 1 | 62040 | 1.8_1.00rp | 1/8" x 1" Roll Pin | | | | | |
| 61 | 2 | 63792 | 6-32_.25bh | #6-32 x 1/4" Button Hd Cap Screw | | | | | |
| 62 | 7 | 63207 | 6-32_.25sh | #6-32 x 1/4" Socket Hd Cap Screw | | | | | |
| 63 | 2 | 63209 | 6-32_.38sh | #6-32 x 3/8" Socket Hd Cap Screw | | | | | |
| 64 | 1 | 63210 | 8fw | #8 Flatwasher | | | | | |
| 65 | 1 | 60265 | 8-32_.19sh | #8-32 x 3/16" Socket Hd Cap Screw | | | | | |
| 66 | 3 | 61472 | 8-32_.38bh | #8-32 x 3/8" Button Hd Cap Screw | | | | | |
| 67 | 4 | 63161 | 8-32_.38sh | #8-32 x 3/8" Socket Hd Cap Screw | | | | | |
| 68 | 2 | 63052 | 8-32_.50fh | #8-32 x 1/2" Flat Hd Cap Screw | | | | | |
| 69 | 4 | 63158 | 3.16_.50dp | Φ 3/16" x 1/2" Dowel Pin | | | | | |

NOTE: ITEMS MARKED IN BOLD TEXT ARE HIGH WEAR ITEMS



Assembly Drawing and Bill of Materials

Applicator Type: MX Side Feed Applicator
Terminal: S225
B.O.M. #: 79004

Section 5

NOTE:
(1) Items marked in bold text are high wear items.
(2) Use OEM replacement tooling only.
(3) Recommended machine speed for automatic equipment is a maximum of 3500 parts per hour.

| ITEM NO. | QTY. | DESCRIPTION | MATERIAL SPECIFICATION | CITY | STATE | COUNTRY |
|---|------|-------------------|------------------------|----------|-----------------|------------------|
| <p>DO NOT SCALE DRAWING UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES. TOLERANCES ARE: FRACTIONS: DECIMALS: ANGLES: ±1/64 ±.01 ±1°</p> | | | | | | |
| <p>SURFACE FINISH: <input checked="" type="checkbox"/> ALL OVER</p> | | | | | | |
| <p>THE INFORMATION CONTAINED WITHIN THIS DRAWING IS THE SOLE PROPERTY OF ETICO. NO PART OF THIS DRAWING OR THE INFORMATION CONTAINED HEREIN IS TO BE REPRODUCED OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, ELECTRONIC OR MECHANICAL, INCLUDING PHOTOCOPYING, RECORDING, OR BY ANY INFORMATION STORAGE AND RETRIEVAL SYSTEM, WITHOUT THE WRITTEN PERMISSION OF ETICO INCORPORATED. © 11/21/2013</p> | | | | | | |
| A | | Removed Chute SCJ | | | | |
| | | Added Cam options | 11/21/13 | | | |
| LVL | | REVISION | BY/DATE | APPROVAL | SCALE | CAD FILE |
| | | | | | T:2 | |
| | | | | | CHECKED BY: SCJ | DATE: 11/20/13 |
| | | | | | FINISH: S225 | REV: A |
| | | | | | USED ON: | DATE: 11/21/2013 |