

Parts List					Parts List				
Item No.	Part Code	Part No.	Description	QTY.	Item No.	Part Code	Part No.	Description	QTY.
1	74440	8-3003	Front Cut-off Pad Retainer	1	69	61472	8-32_38bh	#8-32 x 3/8" Button Hd Cap Screw	5
2	64146	9-3156	Anvil	1	70	63161	8-32_38sh	#8-32 x 3/8" Socket Hd Cap Screw	1
3	76547	12-3033	Cut-off Pad	1	71	63052	8-32_50fh	#8-32 x 1/2" Flat Hd Cap Screw	2
4	64147	13-3156	Wire Rolling Tool	1	72	63158	3.16_50dp	Φ 3/16" x 1/2" Dowel Pin	4
5	76546	15-3033	Cut-off Pad Driver	1	73	63470	3.16_75dp	Φ 3/16" x 3/4" Dowel Pin	4
6	74802	26-3000	Backup Block	1	74	63054	10-32_25ss	#10-32 x 1/4" Socket Hd Set Screw	2
7	77265	26-3088	Locking Screw	1	75	78993	10-32_38bh	#10-32 x 3/8" Button Hd Cap Screw	1
8	64188	34-3156	Wire Crimp Dial	1	76	70110	10-32_38sh	#10-32 x 3/8" Socket Hd Cap Screw	1
9	64187	199-3156	Safety Guard	1	77	71626	10-32_38ss	#10-32 x 3/8" Socket Hd Set Screw	4
10	64148	200-3156	Baseplate	1	78	76501	10-32_50bh	#10-32 x 1/2" Button Hd Cap Screw	6
11	64139	250-3156	Feed Plate	1	79	63056	10-32_50sh	#10-32 x 1/2" Socket Hd Cap Screw	2
12	64145	303-3156	Feed Finger	1	80	70293	10-32_63sh	#10-32 x 5/8" Socket Hd Cap Screw	1
13	64144	403-3156	Brake Shoe	1	81	63532	10-32_75sh	#10-32 x 3/4" Socket Hd Cap Screw	2
14	64142	500-3156	Rear Guide Rail	1	82	70925	10-32_88sh	#10-32 x 7/8" Socket Hd Cap Screw	2
15	64143	1000-3156	Front Guide Rail	1	83	77396	10-32_1.25sh	#10-32 x 1 1/4" Socket Hd Cap Screw	1
16	74803	1600B-3000	Adjustable Stripper Holder	1	84	63826	10-32_1.50sh	#10-32 x 1 1/2" Socket Hd Cap Screw	2
17	76464	1600A-3001	Adjustable Stripper Block	1	85	63632	1.4-20_50bh	1/4-20 x 1/2" Button Hd Cap Screw	3
18	74491	GS-375	Guard Spacer	2	86	63827	1.4_50dp	Φ 1/4" x 1/2" Dowel Pin	2
19	71029	MX2A-S	Mounting Frame	1	87	63510	1.4_1.00dp	1/4 x 1" Dowel Pin	2
20	71030	MX2B-S	Plunger Frame	1	88	63055	5.16-18_1.00bh	5/16-18 x 1" Button Hd Cap Screw	1
21	74343	MX3	Ram	1					
22	74344	MX4-S	Cam (1 5/8" Up Stroke)	1					
23	74438	MX5-S	Cam Rack	1					
24	74346	MX6	Gear Arm	1					
25	74347	MX7	Cam Pin	1					
26	74350	MX8	Cam Roller	1					
27	74351	MX10-S	Rack Pad	2					
28	74352	MX11	Gib	2					
29	74356	MX12	Feed Finger Pivot Pin	1					
30	74360	MX13	Adjusting Bar	1					
31	74361	MX14-S	Feed Finger Arm	1					
32	74362	MX15-S	Feed Finger Guide	1					
33	74364	MX16	Retainer	1					
34	74371	MX18-S	Swing Arm	1					
35	74376	MX25	Stroke Adjustment Screw	1					
36	64140	MX29-S-3156	Slide Support	1					
37	74388	MX30-S	Support Anchor	1					
38	74390	MX32-S	Support Cover	1					
39	74407	MX33	Mounting Post	1					
40	74409	MX35	Insulation Dial	1					
41	74411	MX36	Dial Spacer	1					
42	74412	MX44	Locating Dowel	1					
43	74415	MX45-S	Feed Finger Spring	1					
44	74416	MX47-S	Cam (1 5/8" Down stroke)	1					
45	74417	MX48-S	Cam (1 1/8" Up Stroke)	1					
46	74419	MX50	Safety Pivot Pin	3					
47	74420	MX52	Pivot Pin	2					
48	74425	MX84-S	Brake Cam	1					
49	74426	MX85-S	Cam Pivot Pin	1					
50	75178	MX87-S	Lift Arm	1					
51	74430	MX88-S	Lever	1					
52	74614	MX90-S	Spring Bracket	1					
53	72310	MX104	Wave Disc Spring	1					
54	74578	4-034-875	Spring	1					
55	75083	Irving 3100-18	External Retaining Ring	2					
56	77322	LC-045E-10-M	Spring	2					
57	74611	LE-037CD-6	Extension Spring	1					
58	70739	McMaster-Carr #3126A53	Spring Plunger	2					
59	72519	McMaster Carr #98029A043	#8 Hardened Washer	2					
60	74447	McMaster-Carr #98296A109	Expansion Pin (1/16 x 1/2")	1					
61	73785	SPI 99-602-5	#10 Black Knurled Knob	2					
62	62040	1.8_1.00rp	1/8" x 1" Roll Pin	1					
63	63792	6-32_25bh	#6-32 x 1/4" Button Hd Cap Screw	2					
64	63207	6-32_25sh	#6-32 x 1/4" Socket Hd Cap Screw	7					
65	63209	6-32_38sh	#6-32 x 3/8" Socket Hd Cap Screw	2					
66	63210	8fw	#8 Flatwasher	1					
67	60265	8-32_19sh	#8-32 x 3/16" Socket Hd Cap Screw	1					
68	63163	8-32_25sh	#8-32 x 1/4" Socket Hd Cap Screw	1					

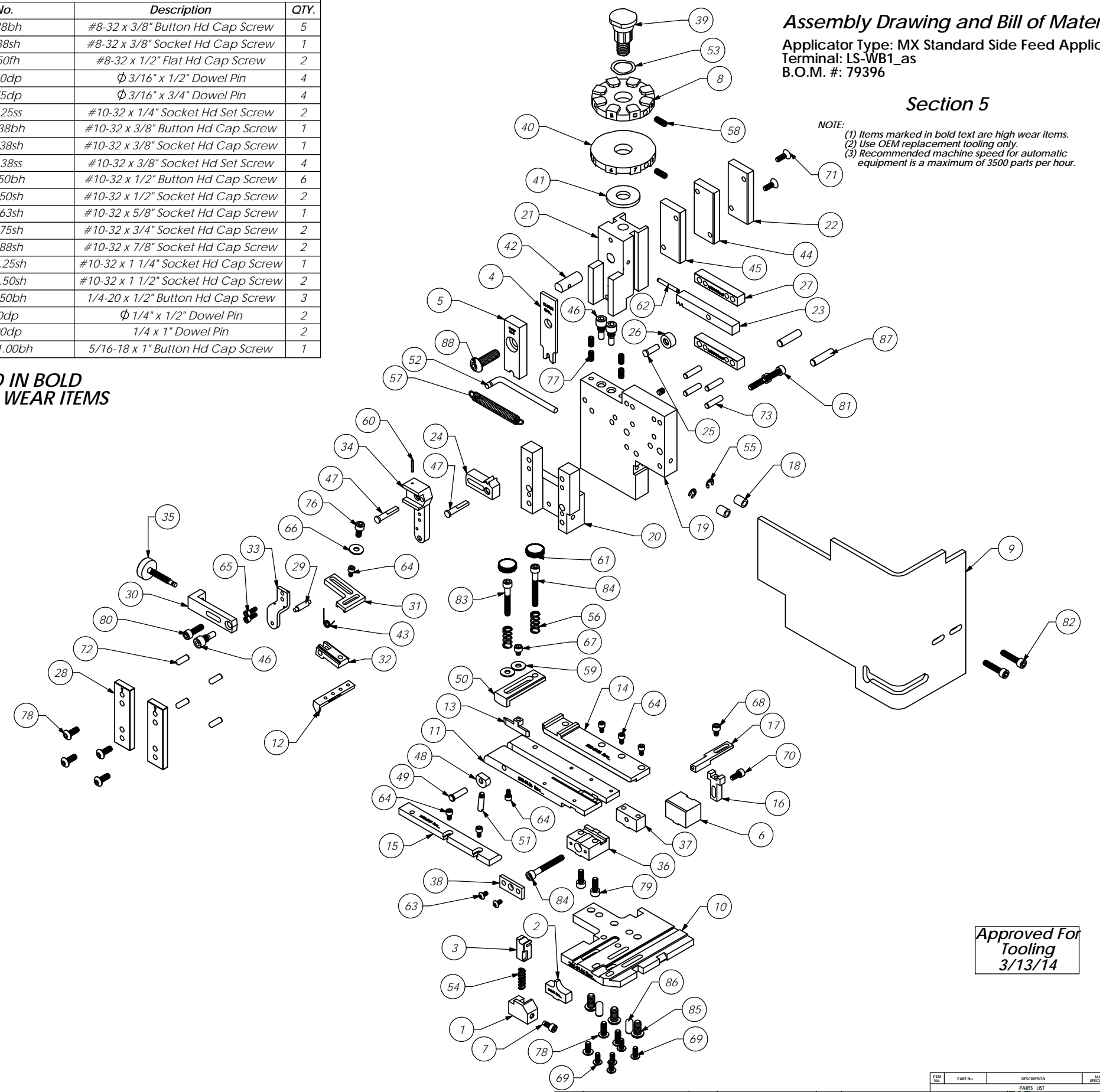
NOTE: ITEMS MARKED IN BOLD TEXT ARE HIGH WEAR ITEMS

Assembly Drawing and Bill of Materials

Applicator Type: MX Standard Side Feed Applicator
Terminal: LS-WB1_as
B.O.M. #: 79396

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.



Approved For Tooling
3/13/14

REV	DESCRIPTION	DATE	BY/DATE	APP. NO.	SCALE	CAD FILE	CHECKED BY	DATE	REV
1					1:1		CSG	09Jan14	D

PARTS LIST		MATERIAL SPECIFICATION		QTY	
ITEM NO.	PART NO.	DESCRIPTION	MATERIAL	QTY	USED ON
1	74440	Front Cut-off Pad Retainer		1	
2	64146	Anvil		1	
3	76547	Cut-off Pad		1	
4	64147	Wire Rolling Tool		1	
5	76546	Cut-off Pad Driver		1	
6	74802	Backup Block		1	
7	77265	Locking Screw		1	
8	64188	Wire Crimp Dial		1	
9	64187	Safety Guard		1	
10	64148	Baseplate		1	
11	64139	Feed Plate		1	
12	64145	Feed Finger		1	
13	64144	Brake Shoe		1	
14	64142	Rear Guide Rail		1	
15	64143	Front Guide Rail		1	
16	74803	Adjustable Stripper Holder		1	
17	76464	Adjustable Stripper Block		1	
18	74491	Guard Spacer		2	
19	71029	Mounting Frame		1	
20	71030	MX2B-S		1	
21	74343	MX3		1	
22	74344	MX4-S		1	
23	74438	MX5-S		1	
24	74346	MX6		1	
25	74347	MX7		1	
26	74350	MX8		1	
27	74351	MX10-S		2	
28	74352	MX11		2	
29	74356	MX12		1	
30	74360	MX13		1	
31	74361	MX14-S		1	
32	74362	MX15-S		1	
33	74364	MX16		1	
34	74371	MX18-S		1	
35	74376	MX25		1	
36	64140	MX29-S-3156		1	
37	74388	MX30-S		1	
38	74390	MX32-S		1	
39	74407	MX33		1	
40	74409	MX35		1	
41	74411	MX36		1	
42	74412	MX44		1	
43	74415	MX45-S		1	
44	74416	MX47-S		1	
45	74417	MX48-S		1	
46	74419	MX50		3	
47	74420	MX52		2	
48	74425	MX84-S		1	
49	74426	MX85-S		1	
50	75178	MX87-S		1	
51	74430	MX88-S		1	
52	74614	MX90-S		1	
53	72310	MX104		1	
54	74578	4-034-875		1	
55	75083	Irving 3100-18		2	
56	77322	LC-045E-10-M		2	
57	74611	LE-037CD-6		1	
58	70739	McMaster-Carr #3126A53		2	
59	72519	McMaster Carr #98029A043		2	
60	74447	McMaster-Carr #98296A109		1	
61	73785	SPI 99-602-5		2	
62	62040	1.8_1.00rp		1	
63	63792	6-32_25bh		2	
64	63207	6-32_25sh		7	
65	63209	6-32_38sh		2	
66	63210	8fw		1	
67	60265	8-32_19sh		1	
68	63163	8-32_25sh		1	