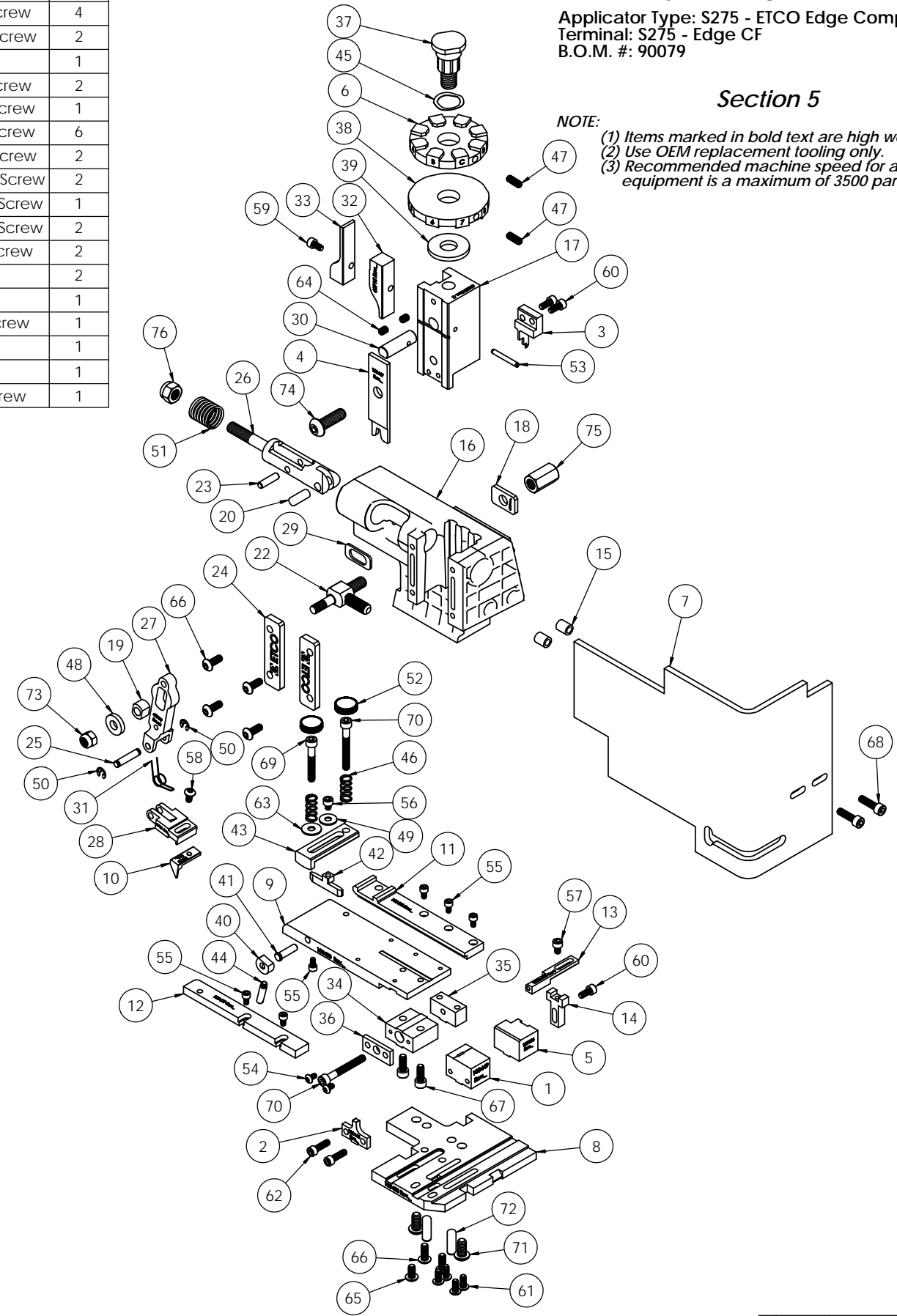


Assembly Drawing and Bill of Materials

Applicator Type: S275 - ETCO Edge Composite Frame
Terminal: S275 - Edge CF
B.O.M. #: 90079

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.	Part_Code	PART NUMBER	DESCRIPTION	QTY.
1	100449	8-8027	Cut-off Die	1
2	100446	9-8027	Anvil	1
3	100448	12-8027	Cut-off Punch	1
4	100447	13-8027	Wire Rolling Tool	1
5	100136	26-8000	Backup Block	1
6	100451	34-8027	Wire Crimp Dial	1
7	76403	199-3005	Safety Guard	1
8	100453	200-8027	Baseplate	1
9	100450	250-8027	Feed Plate	1
10	100135	303-8002	Feed Finger	1
11	100452	500-8027	Rear Guide Rail	1
12	100479	1000-8027	Front Guide Rail	1
13	76464	1600A-3001	Adjustable Stripper	1
14	74803	1600B-3000	Adjustable Stripper Holder	1
15	74491	GS-375	Guard Spacer	2
16	100001	ED2-C-1	ETCO Edge Composite Frame - Machined	1
17	63658	ED3	Plunger	1
18	63709	ED4	Retainer	1
19	63731	ED5	Feed Adjustment Guide Block	1
20	63733	ED7	Cam Roll Pin	1
21	63706	ED8	Cam Roller	1
22	63704	ED9	Feed Adjustment Block	1
23	64245	ED10	Feed Arm Pin	1
24	63717	ED11	Gib	2
25	63701	ED12	Feed Finger Shaft	1
26	63705	ED13	Adjustable Feed Piston	1
27	63700	ED14	Feed Arm	1
28	63702	ED16	Feed Finger Retainer	1
29	64121	ED19-C	Shim for Nylon Frame	1
30	63659	ED44	Locating Dowel	1
31	63732	ED45	Feed Finger Spring	1
32	63715	ED51	Post-feed Cam	1
33	63716	ED52	Pre-Feed Cam	1
34	74384	MX29-S	Slide Support	1
35	74388	MX30-S	Support Anchor	1
36	74390	MX32-S	Support Cover	1
37	74407	MX33	Mounting Post	1
38	74409	MX35	Insulation Dial	1
39	74411	MX36	Dial Spacer	1
40	74425	MX84-S	Brake Cam	1
41	74426	MX85-S	Cam Pivot Pin	1
42	74428	MX86-S	Brake Shoe	1
43	75178	MX87-S	Lift Arm	1
44	74430	MX88-S	Lever	1
45	72310	MX104	Wave Disc Spring	1
46	77322	LC-045E-10-M	Spring	2
47	70739	McMaster-Carr #3126A53	Spring Plunger	2
48	64213	McMaster Carr #98370A28	1/4" Hardened Flatwasher	1
49	72519	McMaster Carr #98029A043	#8 Hardened Washer	1
50	72069	McMaster Carr #98407A118	#8 E-Style Retaining Ring	2
51	63735	MS24585-1453	Piston Spring	1
52	73785	SPI 99-602-5	#10 Black Knurled Knob	2
53	62040	1.8_1.00rp	1/8" x 1" Roll Pin	1
54	63792	6-32_25bh	#6-32 x 1/4" Button Hd Cap Screw	2
55	63207	6-32_25sh	#6-32 x 1/4" Socket Hd Cap Screw	6
56	60265	8-32_19sh	#8-32 x 3/16" Socket Hd Cap Screw	1
57	63163	8-32_25sh	#8-32 x 1/4" Socket Hd Cap Screw	1
58	77097	8-32_31bh	#8-32 x 5/16" Button Hd Cap Screw	1
59	100091	8-32_31sh	#8-32 x 5/16" Socket Hd Cap Screw	1
60	63161	8-32_38sh	#8-32 x 3/8" Socket Hd Cap Screw	3
61	61472	8-32_38bh	#8-32 x 3/8" Button Hd Cap Screw	4
62	100069	8-32_56sh	#8-32 x 9/16" Socket Hd Cap Screw	2
63	63753	10fw	#10 Flatwasher	1
64	63054	10-32_25ss	#10-32 x 1/4" Socket Hd Set Screw	2
65	78993	10-32_38bh	#10-32 x 3/8" Button Hd Cap Screw	1
66	76501	10-32_50bh	#10-32 x 1/2" Button Hd Cap Screw	6
67	63056	10-32_50sh	#10-32 x 1/2" Socket Hd Cap Screw	2
68	64215	10-32_69sh	#10-32 x 11/16" Socket Hd Cap Screw	2
69	77396	10-32_1.25sh	#10-32 x 1 1/4" Socket Hd Cap Screw	1
70	63826	10-32_1.50sh	#10-32 x 1 1/2" Socket Hd Cap Screw	2
71	63632	1.4-20_50bh	1/4-20 x 1/2" Button Hd Cap Screw	2
72	64215	1.4_75dp	1/4" x 3/4" Dowel Pin	2
73	63707	1.4_20 LN	1/4-20 Lock Nut	1
74	63055	5.16-18_1.00bh	5/16-18 x 1" Button Hd Cap Screw	1
75	100063	5.16-18cn	5/16-18 Coupling Nut	1
76	63708	5.16-18 LN	5/16-18 Lock Nut	1
77	64216	5.16-24_1.00ssf	5/16-24 x 1" Socket Hd Set Screw	1

NOTE: ITEMS MARKED IN BOLD TEXT ARE HIGH WEAR ITEMS

Approved For Tooling 3/01/18

REV	DESCRIPTION	DATE	BY/DATE	APP. NO.	SCALE	DATE	BY/DATE
1					1:2		

ITEM NO.	PART NO.	DESCRIPTION	MATERIAL SPECIFICATION	QTY
1	100001	ETCO Edge Composite Frame - Machined		1

REV	DESCRIPTION	DATE	BY/DATE	APP. NO.	SCALE	DATE	BY/DATE
1					1:2		