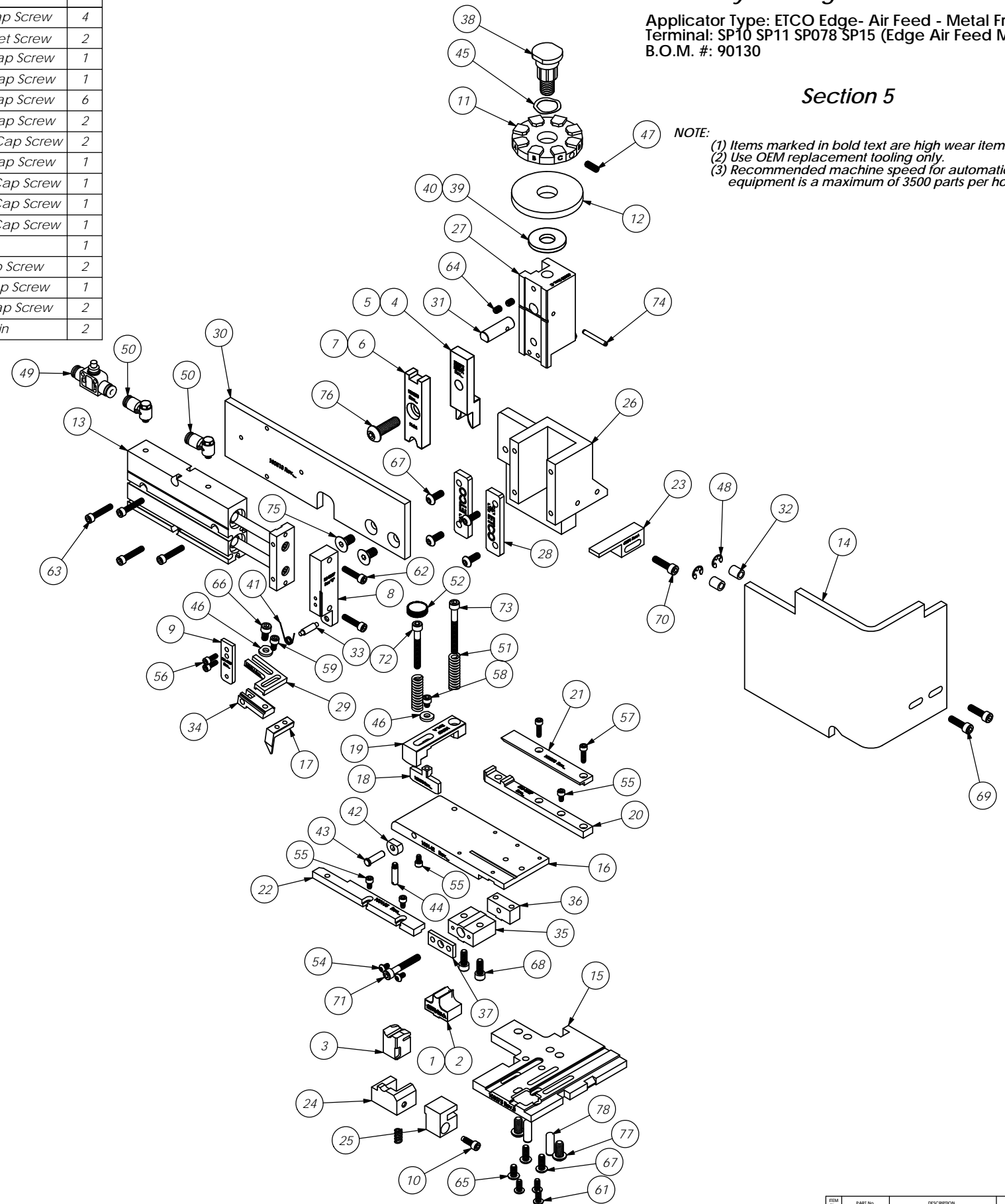


# Assembly Drawing and Bill of Materials

Applicator Type: ETCO Edge- Air Feed - Metal Frame  
 Terminal: SP10 SP11 SP078 SP15 (Edge Air Feed MF)  
 B.O.M. #: 90130

## 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.



NOTE: ITEMS MARKED IN BOLD TEXT ARE HIGH WEAR ITEMS

ITEM NO.	Part_Code	PART NUMBER	DESCRIPTION	QTY.	ITEM NO.	Part_Code	PART NUMBER	DESCRIPTION	QTY.
1	100073	9-8007	Conductor Anvil - SP11, SP15	1	63	63949	8-32_.88sh	#8-32 x 7/8" Socket Hd Cap Screw	4
2	100145	9-8010	Anvil	1	64	63054	10-32_.25ss	#10-32 x 1/4" Socket Hd Set Screw	2
3	100100	12-8007	Cut-Off Pad	1	65	78993	10-32_.38bh	#10-32 x 3/8" Button Hd Cap Screw	1
4	100072	13-8007	Rolling Tool - SP11, SP15, 52264	1	66	70110	10-32_.38sh	#10-32 x 3/8" Socket Hd Cap Screw	1
5	100157	13-8007-1	Wire Rolling Tool	1	67	76501	10-32_.50bh	#10-32 x 1/2" Button Hd Cap Screw	6
6	100074	15-8007	Cut-off Pad Driver	1	68	63056	10-32_.50sh	#10-32 x 1/2" Socket Hd Cap Screw	2
7	100553	15-8007-1	Cut-off Pad Driver - 9MM	1	69	64215	10-32_.69sh	#10-32 x 11/16" Socket Hd Cap Screw	2
8	77640	26-3087	Feed Finger Adapter	1	70	63532	10-32_.75sh	#10-32 x 3/4" Socket Hd Cap Screw	1
9	77641	26A-3087	Feed Finger Cover Plate	1	71	77396	10-32_1.25sh	#10-32 x 1 1/4" Socket Hd Cap Screw	1
10	78292	26C-3087	Locking Screw	1	72	63826	10-32_1.50sh	#10-32 x 1 1/2" Socket Hd Cap Screw	1
11	100101	34-8007	Wire Crimp Dial	1	73	63166	10-32_1.75sh	#10-32 x 1 3/4" Socket Hd Cap Screw	1
12	100554	35-8000	No Insulation Dial	1	74	62040	1.8_1.00rp	1/8" x 1" Roll Pin	1
13	77647	35-3087	Twin Rod Cylinder	1	75		1.4-20_.50fh	1/4-20 x 1/2" Flat Hd Cap Screw	2
14	63583	199-6045	Safety Guard	1	76	63055	5.16-18_1.00bh	5/16-18 x 1" Button Hd Cap Screw	1
15	100075	200-8007	Baseplate	1	77	63632	1.4-20_.50bh	1/4-20 x 1/2" Button Hd Cap Screw	2
16	100142	250-8007-1	Feed Plate	1	78	64215	1.4_.75dp	1/4" x 3/4" Dowel Pin	2
17	100511	303-8025	Feed Finger for Air Feed	1					
18	100078	403-8007	Brake Shoe	1					
19	100139	403A-8007-1	Brake Lift Arm	1					
20	100079	500-8007	Rear Guide Rail	1					
21	100308	500A-8019	Rear Guide Top Plate	1					
22	100155	1000-8007-1	Front Guide Rail	1					
23	63576	63576	Stripper	1					
24	62977	62977	Front Cut-off Pad Retainer	1					
25	62979	62979	Scrap Deflector	1					
26	100512	ED2-M-AF	Edge Frame for Air Feed	1					
27	63658	ED3	Plunger	1					
28	63717	ED11	Gib	2					
29	100514	ED14-1-S	Feed Finger Arm	1					
30	100513	ED35-S	Air Cylinder Support Bracket	1					
31	63659	ED44	Locating Dowel	1					
32	74491	GS-375	Guard Spacer	2					
33	74356	MX12	Feed Finger Pivot Pin	1					
34	74362	MX15-S	Feed Finger Guide	1					
35	74384	MX29-S	Slide Support	1					
36	74388	MX30-S	Support Anchor	1					
37	74390	MX32-S	Support Cover	1					
38	74407	MX33	Mounting Post	1					
39	74411	MX36	Dial Spacer	1					
40	100758	MX36-115	Dial Spacer	1					
41	74415	MX45-S	Feed Finger Spring	1					
42	74425	MX84-S	Brake Cam	1					
43	74426	MX85-S	Cam Pivot Pin	1					
44	74430	MX88-S	Lever	1					
45	72310	MX104	Wave Disc Spring	1					
46	78984	MX424-ITD-R	#8 Hardened Washer	2					
47	70739	McMaster-Carr #3126A53	Spring Plunger	1					
48	64214	McMaster Carr #98407A122	#10 E-Style Retaining Ring	2					
49	72408	Pisco JSU156	Ø5/32" In-line Flow Control	1					
50	75691	Pisco PH156-U10U	5/32" x 10-32 Banjo Fitting	2					
51	62481	Producto #MP-02	3/8" x 1" Blue Die Spring	2					
52	73785	SPI 99-602-5	#10 Black Knurled Knob	1					
53	74578	4-034-875	Spring	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	4					
56	63209	6-32_.38sh	#6-32 x 3/8" Socket Hd Cap Screw	2					
57	63544	6-32_.50sh	#6-32 x 1/2" Socket Hd Cap Screw	2					
58	60265	8-32_.19sh	#8-32 x 3/16" Socket 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	2					
61	61472	8-32_.38bh	#8-32 x 3/8" Button Hd Cap Screw	3					
62	63787	8-32_.75sh	#8-32 x 3/4" Socket Hd Cap Screw	2					

REV	DATE	DESCRIPTION	BY/DATE	APP	SCALE	DATE	REV	DATE	DESCRIPTION

DO NOT SCALE DRAWING	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES. TOLERANCES ARE:
FRACTIONS	DECIMALS
±.004	±.01
±.001	±.005
±.0005	±.002
±.0002	±.001
±.0001	±.0005
SURFACE FINISH	ALL OVER