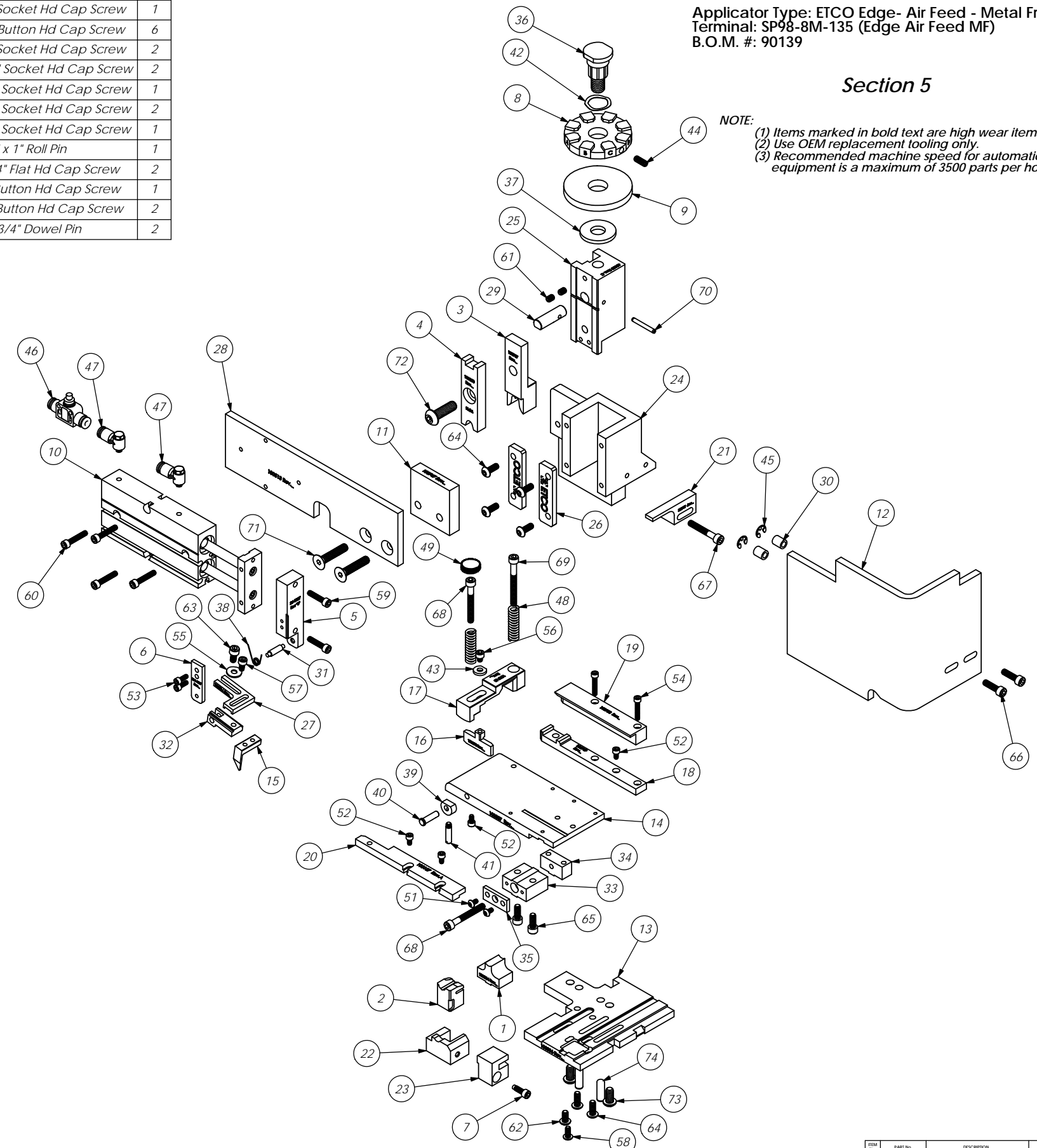


Assembly Drawing and Bill of Materials

Applicator Type: ETCO Edge- Air Feed - Metal Frame
Terminal: SP98-8M-135 (Edge Air Feed MF)
B.O.M. #: 90139

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	100304	9-8019	Anvil	1	63	70110	10-32_.38sh	#10-32 x 3/8" Socket Hd Cap Screw	1
2	100144	12-8010	Cut-Off Pad	1	64	76501	10-32_.50bh	#10-32 x 1/2" Button Hd Cap Screw	6
3	100757	13-8019-1	Wire Rolling Tool	1	65	63056	10-32_.50sh	#10-32 x 1/2" Socket Hd Cap Screw	2
4	100553	15-8007-1	Cut-off Pad Driver - 9MM	1	66	64215	10-32_.69sh	#10-32 x 11/16" Socket Hd Cap Screw	2
5	77640	26-3087	Feed Finger Adapter	1	67	77396	10-32_1.25sh	#10-32 x 1 1/4" Socket Hd Cap Screw	1
6	77641	26A-3087	Feed Finger Cover Plate	1	68	63826	10-32_1.50sh	#10-32 x 1 1/2" Socket Hd Cap Screw	2
7	78292	26C-3087	Locking Screw	1	69	63166	10-32_1.75sh	#10-32 x 1 3/4" Socket Hd Cap Screw	1
8	100101	34-8007	Wire Crimp Dial	1	70	62040	1.8_1.00rp	1/8" x 1" Roll Pin	1
9	100554	35-8000	No Insulation Dial	1	71		1.4-20_1.25fh	1/4-20 x 1 1/4" Flat Hd Cap Screw	2
10	77647	35-3087	Twin Rod Cylinder	1	72	63055	5.16-18_1.00bh	5/16-18 x 1" Button Hd Cap Screw	1
11	100747	35A-8019-135	Support Bracket Spacer	1	73	63632	1.4-20_.50bh	1/4-20 x 1/2" Button Hd Cap Screw	2
12	63583	199-6045	Safety Guard	1	74	64215	1.4_.75dp	1/4" x 3/4" Dowel Pin	2
13	100306	200-8019	Baseplate	1					
14	100307	250-8019	Feed Plate	1					
15	100511	303-8025	Feed Finger for Air Feed	1					
16	100078	403-8007	Brake Shoe	1					
17	100748	403A-8019-135	Brake Lift Arm	1					
18	100749	500-8019-135	Rear Guide Rail	1					
19	100750	500A-8019-135	Rear Guide Top Plate	1					
20	100137	1000-8010	Front Guide Rail	1					
21	100751	1600-8019-135	Stripper	1					
22	62977	62977	Front Cut-off Pad Retainer	1					
23	62979	62979	Scrap Deflector	1					
24	100512	ED2-M-AF	Edge Frame for Air Feed	1					
25	63658	ED3	Plunger	1					
26	63717	ED11	Gib	2					
27	100514	ED14-1-S	Feed Finger Arm	1					
28	100513	ED35-S	Air Cylinder Support Bracket	1					
29	63659	ED44	Locating Dowel	1					
30	74491	GS-375	Guard Spacer	2					
31	74356	MX12	Feed Finger Pivot Pin	1					
32	74362	MX15-S	Feed Finger Guide	1					
33	74384	MX29-S	Slide Support	1					
34	74388	MX30-S	Support Anchor	1					
35	74390	MX32-S	Support Cover	1					
36	74407	MX33	Mounting Post	1					
37	74411	MX36	Dial Spacer	1					
38	74415	MX45-S	Feed Finger Spring	1					
39	74425	MX84-S	Brake Cam	1					
40	74426	MX85-S	Cam Pivot Pin	1					
41	74430	MX88-S	Lever	1					
42	72310	MX104	Wave Disc Spring	1					
43	78984	MX424-ITD-R	#8 Hardened Washer	1					
44	70739	McMaster-Carr #3126A53	Spring Plunger	1					
45	64214	McMaster Carr #98407A122	#10 E-Style Retaining Ring	2					
46	72408	Pisco JSU156	Ø5/32" In-line Flow Control	1					
47	75691	Pisco PH156-U10U	5/32" x 10-32 Banjo Fitting	2					
48	62481	Producto #MP-02	3/8" x 1" Blue Die Spring	2					
49	73785	SPI 99-602-5	#10 Black Knurled Knob	1					
50	74578	4-034-875	Spring	1					
51	63792	6-32_.25bh	#6-32 x 1/4" Button Hd Cap Screw	2					
52	63207	6-32_.25sh	#6-32 x 1/4" Socket Hd Cap Screw	4					
53	63209	6-32_.38sh	#6-32 x 3/8" Socket Hd Cap Screw	2					
54	69493	6-32_.75sh	#6-32 x 3/4" Socket Hd Cap Screw	2					
55	63210	8fw	#8 Flatwasher	1					
56	60265	8-32_.19sh	#8-32 x 3/16" Socket Hd Cap Screw	1					
57	100091	8-32_.31sh	#8-32 x 5/16" Socket Hd Cap Screw	1					
58	61472	8-32_.38bh	#8-32 x 3/8" Button Hd Cap Screw	1					
59	63787	8-32_.75sh	#8-32 x 3/4" Socket Hd Cap Screw	2					
60	63949	8-32_.88sh	#8-32 x 7/8" Socket Hd Cap Screw	4					
61	63054	10-32_.25ss	#10-32 x 1/4" Socket Hd Set Screw	2					
62	78993	10-32_.38bh	#10-32 x 3/8" Button Hd Cap Screw	1					

DO NOT SCALE DRAWING		UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE:	
FRACTIONS	DECIMALS	ANGLES	
±.004	±.01	±.01°	
	±.001	±.01°	
	±.0005	±.01°	
SURFACE FINISH: <input checked="" type="checkbox"/> ALL OVER		THE INFORMATION CONTAINED HEREIN IS UNCLASSIFIED EXCEPT WHERE SHOWN OTHERWISE IN THIS DOCUMENT AND IS NOT TO BE REPRODUCED OR TRANSMITTED IN ANY FORM OR BY ANY MEANS WITHOUT THE WRITTEN PERMISSION OF ETCO ENGINEERED PRODUCTS	
REV	REVISION	BY/DATE	APPICATION
1			
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PARTS LIST		ETCO ENGINEERED PRODUCTS 25 BELLOWS STREET WARWICK, RI 02888 (401)-467-2400	
See Parts List		SP98-8M-135 Edge Air Feed	
DATE	SCALE	DESIGNED BY	DATE
11/21/19	1:2	SCJ	