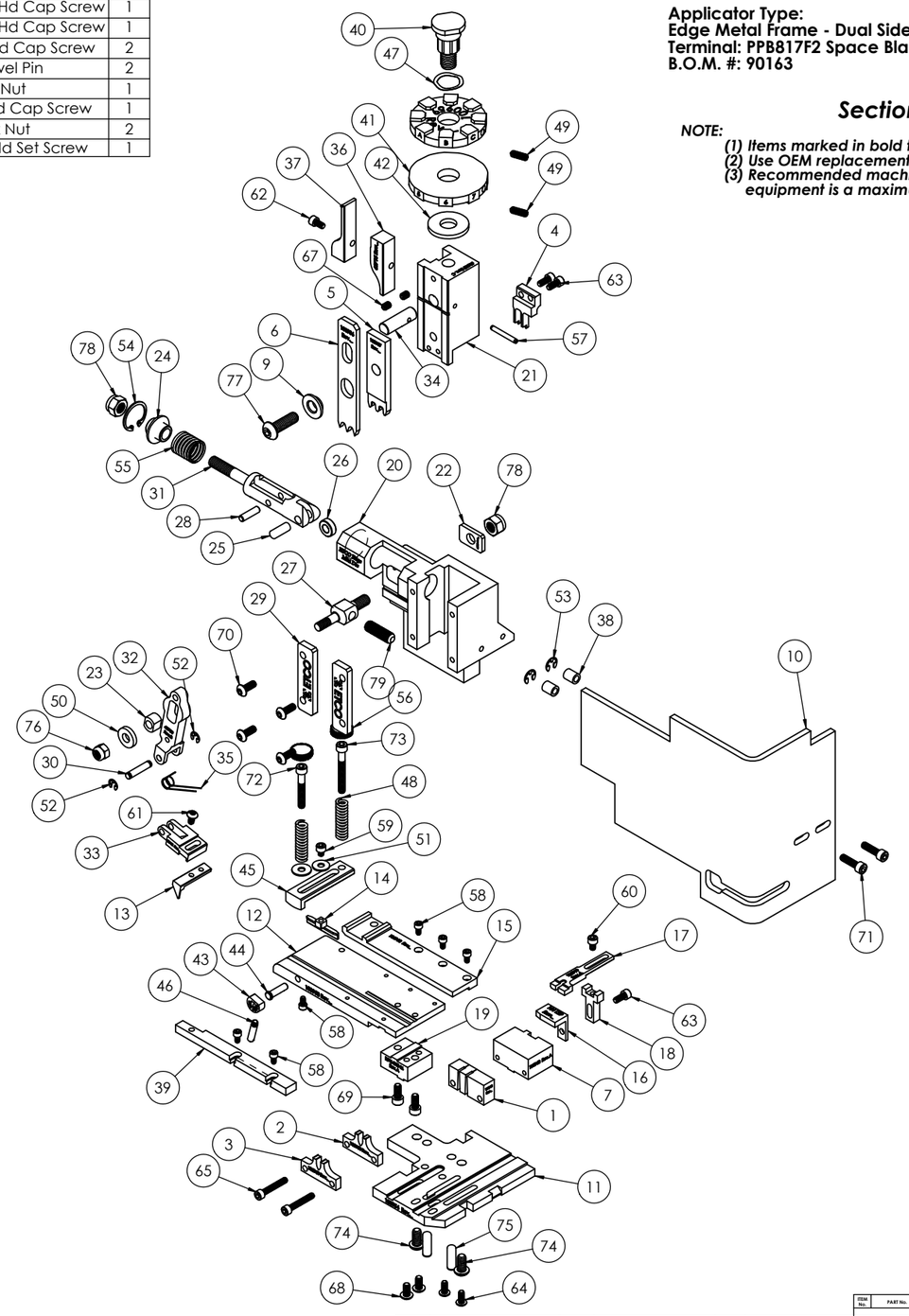
ITEM NO.	Part_Code	PART NUMBER	DESCRIPTION	QTY.
1	**100961**	**8-8067**	**Cut-off Die**	**1**
2	**100955**	**9-8067**	**Wire Anvil**	**1**
3	**100960**	**9A-8067**	**Insulation Anvil**	**1**
4	**69730**	**12-SPB-M**	**Cut-off Punch**	**1**
5	**100957**	**13-8067**	**Wire Rolling Tool**	**1**
6	**100956**	**14-8067**	**Insulation Rolling Tool**	**1**
7	100962	26-8067	Die Holder	1
8	100959	34-8067	Wire Crimp Dial	1
9	101022	143S-3002	Insulation Tool Spacer	1
10	100387	199-8021	Safety Guard	1
11	100954	200-8067	Baseplate	1
12	100958	250-8067	Feed Plate	1
13	64261	303-8001	Feed Finger	1
14	100385	403-8021	Brake Shoe	1
15	100963	500-8067	Rear Guide Rail	1
16	101129	500A-8067	Rear Rail Extension	1
17	100999	1600A-8067	Adjustable Stripper	1
18	74803	1600B-3000	Adjustable Stripper Holder	1
19	60744	DPH-SHB-M	Die Plate Holder	1
20	63660	ED2-M	Frame	1
21	63658	ED3	Plunger	1
22	63709	ED4	Retainer	1
23	63731	ED5	Feed Adjustment Guide Block	1
24	63714	ED6	Spring Retainer	1
25	63733	ED7	Cam Roll Pin	1
26	63706	ED8	Cam Roller	1
27	63704	ED9	Feed Adjustment Block	1
28	64245	ED10	Feed Arm Pin	1
29	63717	ED11	Gib	2
30	63701	ED12	Feed Finger Shaft	1
31	63705	ED13	Adjustable Feed Piston	1
32	63700	ED14	Feed Arm	1
33	63702	ED16	Feed Finger Retainer	1
34	63659	ED44	Locating Dowel	1
35	63732	ED45	Feed Finger Spring	1
36	63715	ED51	Post-feed Cam	1
37	63716	ED52	Pre-Feed Cam	1
38	74491	GS-375	Guard Spacer	2
39	74840	MX28-1-S	Front Guide Rail	1
40	74407	MX33	Mounting Post	1
41	74409	MX35	Insulation Dial	1
42	74411	MX36	Dial Spacer	1
43	74425	MX84-S	Brake Cam	1
44	74426	MX85-S	Cam Pivot Pin	1
45	75915	MX87-1-S	Lift Arm	1
46	74430	MX88-S	Lever	1
47	72310	MX104	Wave Disc Spring	1
48	62481	Producto #MP-02	3/8" x 1" Blue Die Spring	2
49	70739	McMaster-Carr #3126A53	Spring Plunger	2
50	64213	McMaster Carr #98370A28	1/4" Hardened Flatwasher	1
51	72519	McMaster Carr #98029A043	#8 Hardened Washer	1
52	72069	McMaster Carr #98407A118	#8 E-Style Retaining Ring	2
53	64214	McMaster Carr #98407A122	#10 E-Style Retaining Ring	2
54	63734	McMaster Carr #98455A_122	Retaining Ring	1
55	63735	MS24585-1453	Piston Spring	1
56	73785	SPI 99-602-5	#10 Black Knurled Knob	2
57	62040	1.8_1.00rp	1/8" x 1" Roll Pin	1
58	63207	6-32_.25sh	#6-32 x 1/4" Socket Hd Cap Screw	6
59	60265	8-32_.19sh	#8-32 x 3/16" Socket Hd Cap Screw	1
60	63163	8-32_.25sh	#8-32 x 1/4" Socket Hd Cap Screw	1
61	77097	8-32_.31bh	#8-32 x 5/16" Button Hd Cap Screw	1
62	100091	8-32_.31sh	#8-32 x 5/16" Socket Hd Cap Screw	1
63	63161	8-32_.38sh	#8-32 x 3/8" Socket Hd Cap Screw	3
64	61472	8-32_.38bh	#8-32 x 3/8" Button Hd Cap Screw	2
65	63213	8-32_1.00sh	#8-32 x 1" Socket Hd Cap Screw	2
66	63753	10fw	#10 Flatwasher	1
67	63054	10-32_.25ss	#10-32 x 1/4" Socket Hd Set Screw	2
68	78993	10-32_.38bh	#10-32 x 3/8" Button Hd Cap Screw	2
69	63165	10-32_.44sh	#10-32 x 7/16" Socket Hd Cap Screw	2
70	76501	10-32_.50bh	#10-32 x 1/2" Button Hd Cap Screw	4
71	64215	10-32_.69sh	#10-32 x 11/16" Socket Hd Cap Screw	2
72	77396	10-32_1.25sh	#10-32 x 1 1/4" Socket Hd Cap Screw	1
73	63826	10-32_1.50sh	#10-32 x 1 1/2" Socket Hd Cap Screw	1
74	63632	1.4-20_.50bh	1/4-20 x 1/2" Button Hd Cap Screw	2
75	64215	1.4_.75dp	1/4" x 3/4" Dowel Pin	2
76	63707	1.4_20 LN	1/4-20 Lock Nut	1
77	63055	5.16-18_1.00bh	5/16-18 x 1" Button Hd Cap Screw	1
78	63708	5.16-18 LN	5/16-18 Lock Nut	2
79	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



Assembly Drawing and Bill of Materials

Applicator Type:
Edge Metal Frame - Dual Side Feed
Terminal: PPB817F2 Space Blade - Dual Edge (L-R)
B.O.M. #: 90163

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.

LVL	REVISION	BY/DATE	DO NOT SCALE DRAWING. UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES. TOLERANCES ARE: FRACTIONS ±1/64 DECIMALS XX ±.02, XXX ±.001, XXXX ±.0002 ANGLES ±½° SURFACE FINISH √ ALL OVER. THE INFORMATION CONTAINED WITHIN THIS DRAWING IS THE SOLE PROPERTY OF ETCO ENGINEERED PRODUCTS. ANY REPRODUCTION IN PART OR WHOLE WITHOUT THE WRITTEN PERMISSION OF ETCO ENGINEERED PRODUCTS IS PROHIBITED.
A	ECR# 6978 SCJ	11/08/22	

ITEM No.	PART No.	DESCRIPTION	MATERIAL SPECIFICATION	QTY. REQ'D
		PARTS LIST		

MATERIAL: See Parts List
HEAT TREAT:
FINISH:
QTY: -
USED ON:
APPLICATION:

ETCO ENGINEERED PRODUCTS
25 BELLOWS STREET
WARWICK, RI 02888 (401)-467-2400

Edge Metal Frame - Dual Side Feed

DWG. NO. PPB817F2 Space Blade - Dual Edge (L-R) REV. A
SCALE 1:2 CAD FILE
CHECKED BY: DATE:
DRAWN BY: SCJ DATE: 5/11/21
SIZE D

11/14/2022