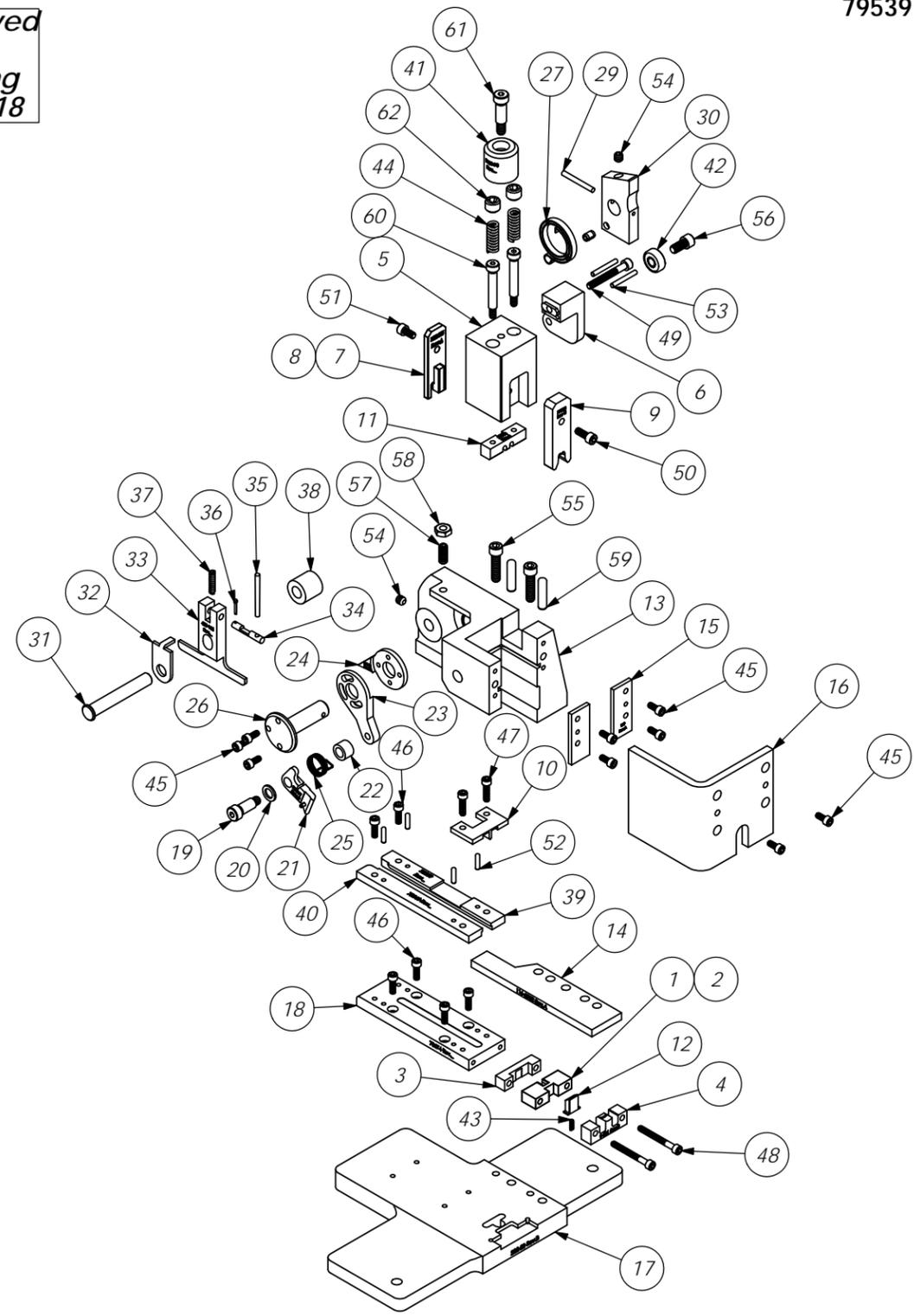


ITEM NO.	Part_Code	PART NUMBER	DESCRIPTION	QTY.
1	71175	8-268-3	Front Cut-off Die (-262 Stud)	1
2	100484	8-268-4	Front Cut-off Die (#10 Stud)	1
3	77989	8-269	Rear Cut-Off Die	1
4	77990	9-534	Anvil	1
5	73007	11-210	Plunger	1
6	75713	11B-1	Cam Roller Bracket	1
7	72063	12-233-1	Cut-off Punch (-262 Stud)	1
8	100485	12-233-2	Cut-off Punch (#10 Stud)	1
9	77992	13-254	Wire Rolling Tool	1
10	71844	16B-S417E	Hold-down	1
11	72062	26-131-1	Pressure Pad	1
12	71179	26-364	Lifter	1
13	63903	101-35	Main Casting	1
14	76800	116-250R	Casting Spacer	1
15	69859	169	Gib	2
16	73218	176-34	Safety Guard	1
17	72180	202-20	Base Plate	1
18	73674	250-371	Die Plate	1
19	76858	301-3	Shoulder Screw	1
20	77267	302-.053	Front Spacer	1
21	70061	303-104-1	Feed Finger	1
22	73214	304-.340	Rear Spacer	1
23	70060	305-6	Feed Finger Arm	1
24	77049	306-1	Feed Stop Arm	1
25	76859	307-6	Feed Finger Spring	1
26	74400	308-Finished	Feed Shaft	1
27	74402	310	Cam Return Spring	1
28	73706	311-1	Spring Pin	1
29	77106	312-1	Cam Taper Pin	1
30	70062	314L-145	Cam	1
31	74495	401-Finished	Brake Shaft	1
32	74496	402	Spring Retainer	1
33	73970	403-186	Brake Body	1
34	74673	404	Brake Cam	1
35	74674	405	Taper Pin	1
36	74675	406	Cotter Pin	1
37	74676	407	Brake Spring	1
38	73972	408-.699	Brake Spacer	1
39	72059	500-371-1	Right Guide Rail	1
40	72060	1000-243-1	Left Guide Rail	1
41	77918	1102-FS	Floating Shank	1
42	75719	1142	Cam Roller Bearing	1
43	62482	LC-014A-2	Compression Spring	1
44	62481	M100x.1.000	Die Spring	2
45	63161	8-32_.38sh	#8-32 x 3/8" Socket Hd Cap Screw	9
46	63164	8-32_.50sh	#8-32 x 1/2" Socket Hd Cap Screw	6
47	63162	8-32_.63sh	#8-32 x 5/8" Socket Hd Cap Screw	2
48	63752	8-32_1.50sh	#8-32 x 1 1/2" Socket Hd Cap Screw	2
49	63826	10-32_1.50sh	#10-32 x 1 1/2" Socket Hd Cap Screw	1
50	63056	10-32_.50sh	#10-32 x 1/2" Socket Hd Cap Screw	1
51	70110	10-32_.38sh	#10-32 x 3/8" Socket Hd Cap Screw	1
52	63507	1.8_.50dp	Ø 1/8" x 1/2" Dowel	4
53	62849	1.8_1.00dp	1/8" x 1" Dowel	2
54	63511	1.4-20_.25ssf	1/4-20 x 1/4" Socket Hd Set Screw	2
55	63168	1.4-20_1.00sh	1/4-20 x 1" Socket Hd Cap Screw	2
56	62184	1.4-28_.50sh	1/4-28 x 1/2" Socket Hd Cap Screw	1
57	63513	1.4-28_.63ss	1/4-28 x 5/8" Socket Set Screw	1
58	63512	1.4-28_jn	1/4-28 Jam Nut	1
59	63510	1.4_1.00dp	1/4 x 1" Dowel Pin	2
60	-	1.4_1.38shss	1/4 x 1-3/8" Shoulder Screw	2
61	78918	5.16_.75shss	5/16 x 3/4" Shoulder Screw	1
62	-	7.16-20_.375ss	7/16-20 x 3/8" Socket Hd. Set Screw	2

Approved  
For  
Tooling  
3/23/18

S415E S417E  
79539



ITEM No.	PART No.	DESCRIPTION	MATERIAL SPECIFICATION	QTY	RECD
PARTS LIST					
MATERIAL: ETCO ENGINEERED PRODUCTS 25 BELLOWS STREET WARWICK RI 02888 (401)-467-2400					
TITLE: S415E, S417E ECC Applicator					
HEAT TREAT:					
FINISH:					
DWG. NO. S415E S417E					
SCALE: 1:3					
CHECKED BY: SCJ DATE: 3/21/18					
DRAWN BY: SCJ DATE: 3/21/18					
SIZE: C					

REVISION	BY/DATE	APPLICATION
G	1/4x1-3/8shss was 1/4x1-1/2shss SCJ	5/20/18
F	ECR# 5122 SCJ	5/24/18
E	ECR# 5106 SCJ	5/11/18
D	Redrawn in SW from ACAD	
	Added #10 tools SCJ	3/23/18

DO NOT SCALE DRAWING  
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES. TOLERANCES ARE:  
FRACTIONS DECIMALS ANGLES  
±1/64 .XX ±.01 ±1/2°  
XXX ±.001  
XXXX ±.0002

SURFACE FINISH: ALL OVER

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