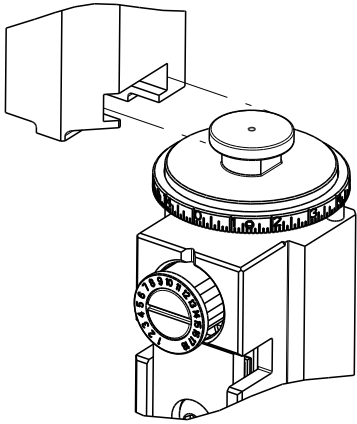
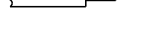


8		7	
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20		20	
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PART NUMBER	REVISION	DESCRIPTION	FEED TYPE
2151088-1	N	FINE CRIMP HEIGHT ADJUST	MECHANICAL
2151088-2	N	FINE CRIMP HEIGHT ADJUST	PNEUMATIC
7-2151088-7	F	CRIMP TOOLING KIT	-

ATLANTIC VERSION TERMINATOR
INTERFACE ADAPTER



APPLICATOR DATA		
CRIMP	SIZE	TYPE
WIRE	1.00 mm [.039]	F
INSUL	1.07 mm [.042]	F
APPLICATOR INSTRUCTIONS 408-35042		

TERMINAL DATA: TE TERMINAL		TE CRIMP SPECIFICATION	
TERMINAL NAME: MINI CT CONNECTOR 1.5MM PITCH			
WIRE STRIP LENGTH 1.90-2.30 mm [.075-.091 IN]			INSULATION DIAMETER RANGE Ø0.85-1.05 mm [.033-.041 IN]
TERMINAL APPLICATION SPECIFICATION  (A)114-5245		-	-
TERMINALS APPLIED 		-	-
TERMINALS APPLIED 			
TE TERMINAL (A) 353907-1	TE TERMINAL (A) 353907-2	TE TERMINAL (A) 353907-3	TE TERMINAL (A) 353907-4

TERMINAL DATA: TE TERMINAL		TE CRIMP SPECIFICATION	
TERMINAL NAME: MINI CT CONNECTOR 1.5MM PITCH			
WIRE STRIP LENGTH 1.90-2.30 mm [.075-.091 IN]		INSULATION DIAMETER RANGE Ø0.95-0.95 mm [.037-.037 IN]	
TERMINAL APPLICATION SPECIFICATION (B)114-5245-1		-	
TERMINALS APPLIED 5			
TE TERMINAL (B) 353907-1	TE TERMINAL (B) 353907-2	TE TERMINAL (B) 353907-3	TE TERMINAL (B) 353907-4

WIRE SIZE	CRIMP HEIGHT mm [INCH]	CRIMP HEIGHT REFERENCE SETTING
24 AWG OR 0.23mm2	0.75+/-0.03 [.030+/- .001]	9.2
26 AWG OR 0.14mm2	0.69+/-0.03 [.027+/- .001]	9.9
28 AWG OR 0.09mm2	0.64+/-0.03 [.025+/- .001]	10.4

WIRE SIZE	CRIMP HEIGHT mm [INCH]	CRIMP HEIGHT REFERENCE SETTING
27 AWG OR 0.12mm2	0.69+/-0.03 [.027+/- .001]	8.1



- 1 RECOMMENDED SPARE PARTS
- 2 REFER TO SUPPLIED INSTRUCTION SHEET FOR CLEANING, LUBRICATION AND STORAGE OF APPLICATOR.
- 3 APPLY PART NUMBER 2-23419-6 LOCTITE TO THREADS OF ITEM 242.
- 4 CRIMP HEIGHT REFERENCE SETTING WAS THE SETTING USED WHEN THE APPLICATOR WAS QUALIFIED AT THE FACTORY. ADJUSTMENT MAY BE NECESSARY WHEN RUNNING APPLICATOR IN THE FIELD.
- 5 TERMINAL LUBRICANT IS RECOMMENDED.
6. UNLESS SPECIFIED OTHERWISE TORQUE VALUES SHALL BE USED PER DOCUMENT, 101-35000.

*WARNING
ON INSTALLATION, SET WIRE DISC TO CRIMP HEIGHT REFERENCE SETTING FOR LARGEST WIRE SIZE. CRIMP HEIGHT REFERENCE SETTINGS GREATER THAN THE VALUE SHOWN MAY CAUSE DAMAGE TO THE CRIMP TOOLING. REFER TO THE INSTRUCTION SHEET FOR PROPER SETUP AND ADJUSTMENTS.

2		1						
LOC	DIST	REVISIONS						
A	66	P	LTR	DESCRIPTION		DATE	DWN	APVD
		K		ECR-17-006862		11MAY2017	TB	CT
		L		ECR-18-006127		21APR2018	TB	JDG
		M		ECR-18-014248		07SEP2018	KH	JS
		N		ECR-24-207909		06MAY2024	TB	RK

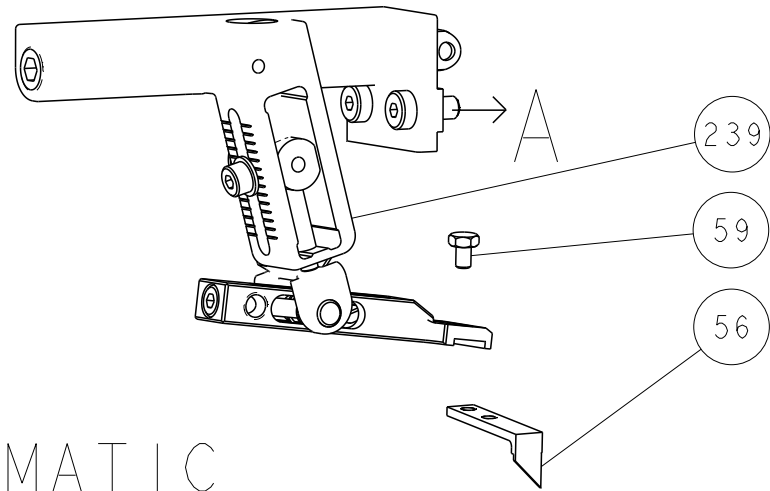
	-	1	-	2119641-1	FEED CAM, AIR FEED	248
	-	1	1	2119082-1	CAM, SNAIL, INSULATION ADJUSTMENT	244
	-	1	1	2079764-1	WASHER, WAVE SPRING, CREST-TO-CREST	243
3	-	1	1	2119083-1	RETAINER, INSULATION DIAL	242
	-	1	1	7-18023-7	SCR, SKT HD CAP M3 X 4.0	241
	-	-	1	2119580-1	MECHANICAL FEED ASSEMBLY	239
	-	1	-	2844940-1	AIR FEED MODULE	238
	-	REF	REF	994970-2	COUNTER, MAGNETIC	164
	-	1	1	1-18028-2	WASHER, FLAT, REG M4	119
5	-	1	1	2119955-1	ASSY, LUBRICATOR, SIDE FEED	113
	-	1	1	2844908-1	SCREW, LOCKING	99
	-	1	1	2844907-1	POST, LOCKING	98
	-	1	1	1-455888-5	SPACER, CRIMPER -	82
	-	1	1	1803607-3	DOCUMENTATION PACKAGE	71
	-	1	1	1-2119791-3	DEPRESSOR, WIRE	70
	-	1	1	2119740-1	TAG,IDENTIFICATION	67
	-	2	2	2168078-1	SCREW, DRIVE, RH, RoHS, 2 x .188	66
	-	1	1	2168083-2	SCR, SKT HD CAP, RoHS, M4 X 8.0	60
	-	1	1	5-18022-5	SCR, HEX HD CAP, M4 X 6.0	59
	-	1	1	1338685-1	PAWL, FEED	56
	-	4	4	2168083-3	SCR, SKT HD CAP, RoHS, M4 X 12.0	54
	-	1	2	18023-9	SCR, SKT HD CAP M4 X 6.0	49
	-	-	1	2119652-1	FEED CAM, PRE FEED	48
	-	-	1	2119653-1	FEED CAM, POST FEED	47
	-	1	1	1803583-9	APPLICATOR BASIC ASSEMBLY, SF	46
	-	1	1	1803515-1	RAM ASSEMBLY, SF ATLANTIC	44
	-	1	1	1803602-1	SCR, BHSC, RoHS (M8 X 25)	41
	-	1	1	2-1752356-6	SUPPORT, TERMINAL	34
	-	2	2	2079383-5	SCR, BHSC, RoHS (M4 X 20)	33
	-	2	2	2-2844962-4	SPACER, CYLINDRICAL, STRIP GUIDE	30
	-	1	1	2844992-1	ASSEMBLY, STRIP GUIDE -	29
	-	1	1	1320928-2	STRIP GUIDE -	24
	-	1	1	2168083-2	SCR, SKT HD CAP, RoHS, M4 X 8.0	21
	-	1	1	1-18028-2	WASHER, FLAT, REG M4	20
	-	1	1	2119533-3	STRIPPER, SIDE FEED	19
1	-	1	1	2119806-1	INSERT, SHEAR	13
	-	1	1	3-22280-3	SPRING, COMPRESSION	12
	-	1	1	1-356885-4	STOP, SHEAR	11
	-	1	1	1-2119805-5	SHEAR HOLDER, FRONT -	10
	-	1	1	1803095-6	FLOATING SHEAR, FRONT -	9
1	1	1	1	2-1803055-1	ANVIL, COMBINATION	8
	-	1	1	2119757-3	DEPRESSOR, SHEAR	5
	-	1	1	2-238011-2	BLOCK, CRIMPER SPACER	4
1	1	1	1	4-1803017-4	CRIMPER, INSULATION F	3
1	1	1	1	3-1633730-5	CRIMPER, WIRE	1

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DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME OCEAN SIDE FEED APPLICATOR	
0 PLC 1 PLC 2 PLC 3 PLC 4 PLC ANGLES FINISH		± ± ± ± ± ± ±		PRODUCT SPEC APPLICATION SPEC	
MATERIAL -		WEIGHT -		SIZE A	
				CAGE CODE 00779	
				DRAWING NO 2151088	
				RESTRICTED TO -	
				Customer Accessible Production Drawing	
				SCALE 1:2	
				SHEET 1	
				OF 4	
				REV N	

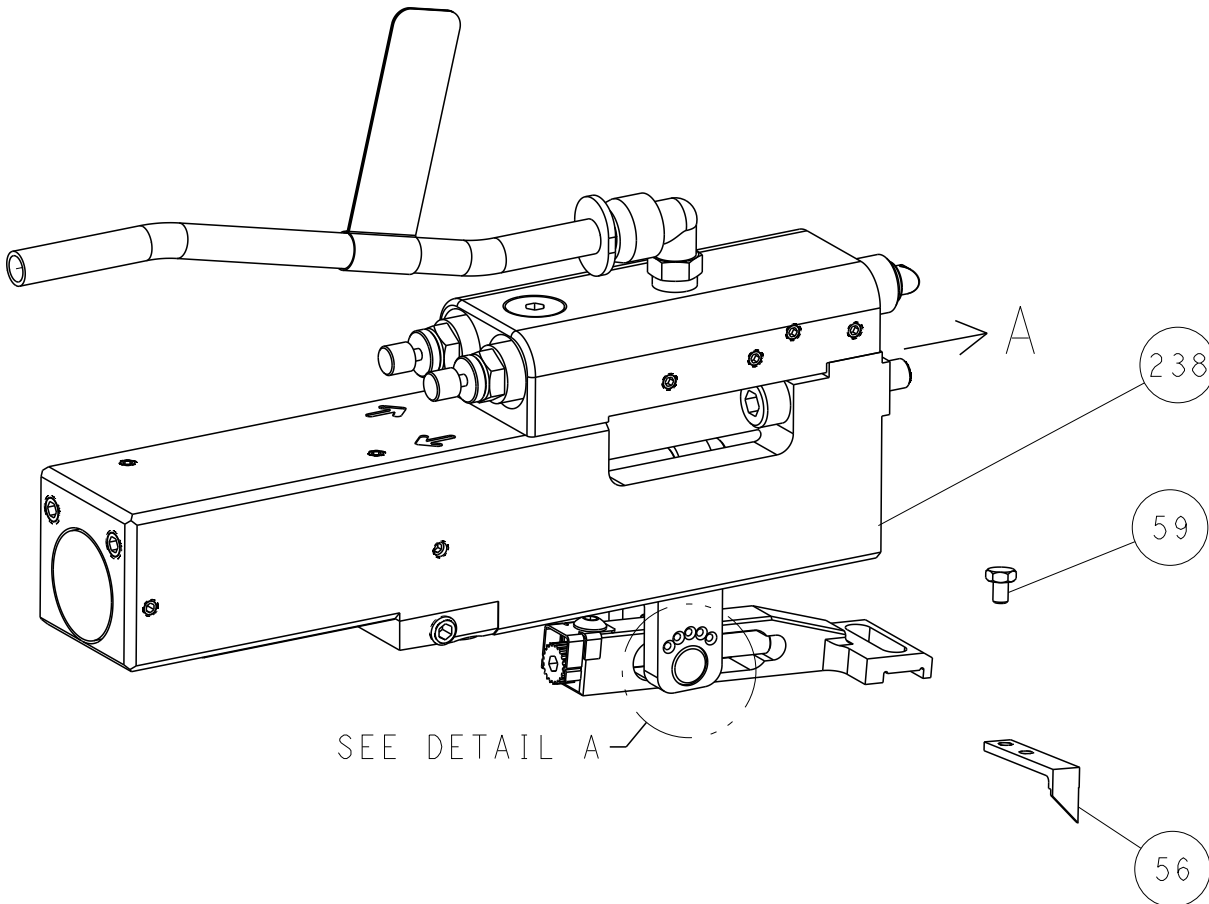
SHEETS 3 & 4 ARE NOT REQUIRED FOR ATLANTIC VERSION

LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
A	66	-	-	SEE SHEET 1	-	-	-

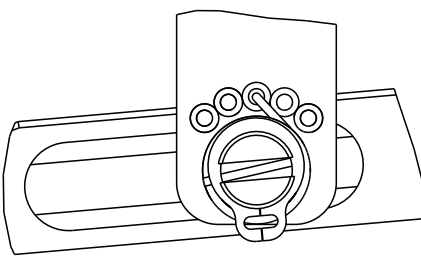
FEED TYPE
MECHANICAL



PNEUMATIC

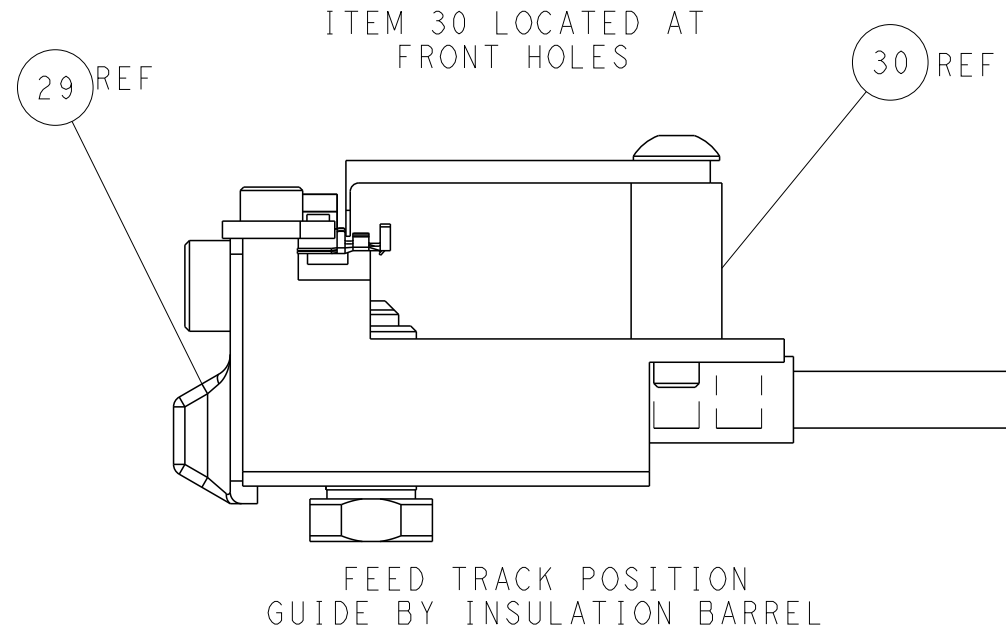
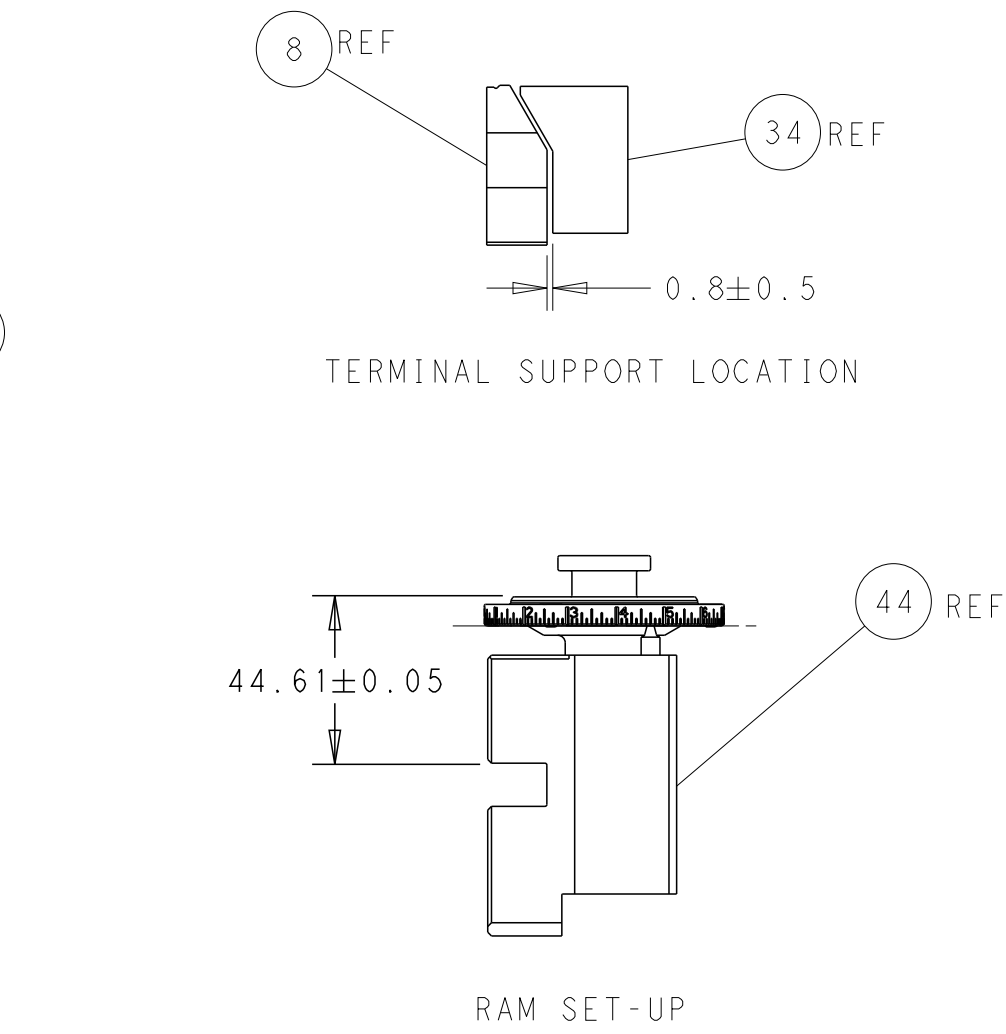
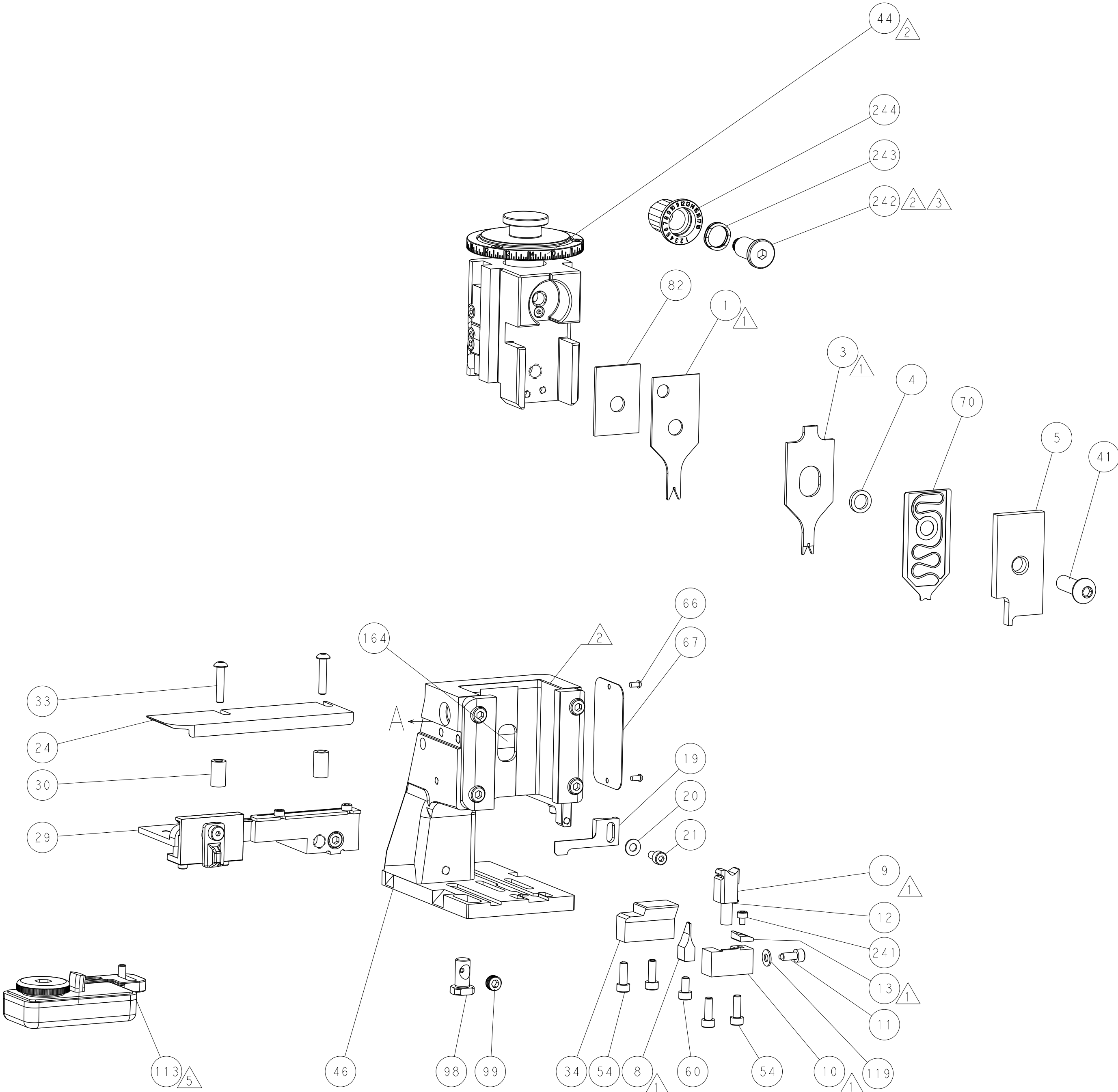
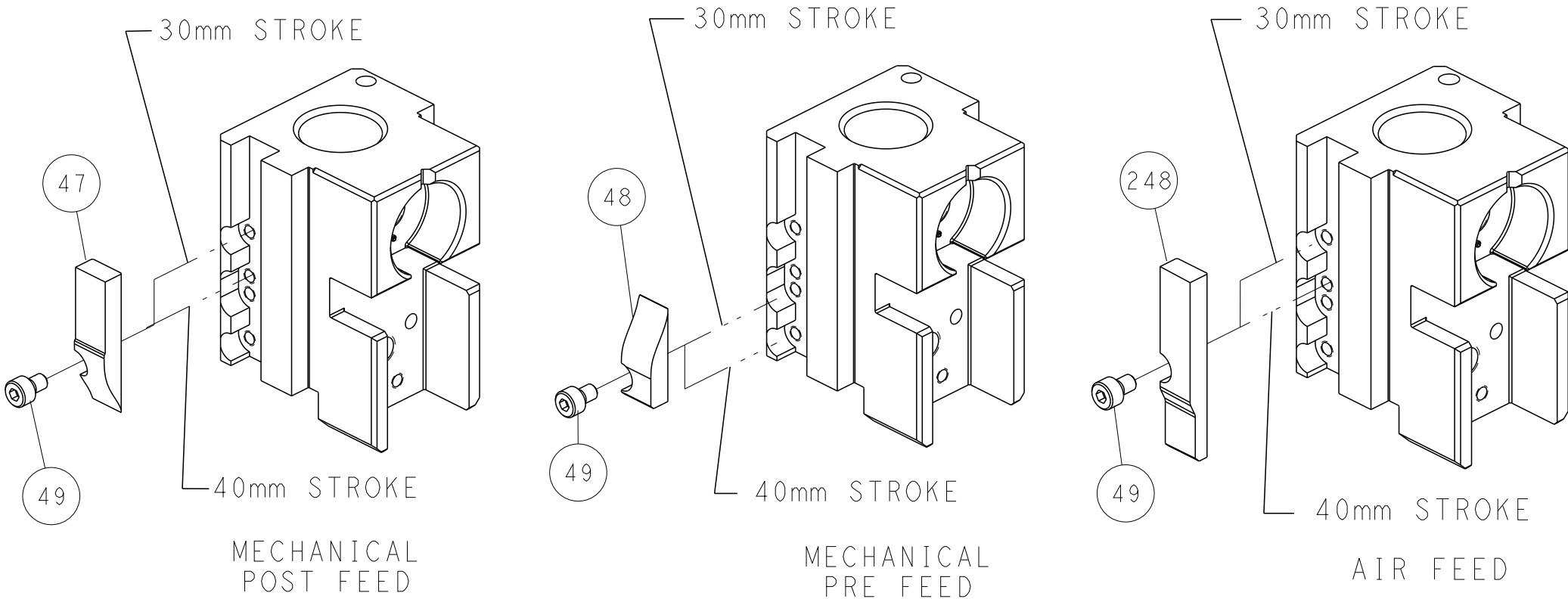


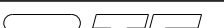
FEED SPRING SETTING POSITION
(SHOWN FROM REAR SIDE)



DETAIL A

CAM POSITIONS



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DIMENSIONS:			TOLERANCES UNLESS OTHERWISE SPECIFIED:							NAME		OCEAN SIDE FEED APPLICATOR							
mm			0 PLC ±.1 1 PLC ±.1 2 PLC ±.1 3 PLC ±.1 4 PLC ±.1							PRODUCT SPEC		-							
			APPLICATION SPEC							SIZE		CAGE CODE		DRAWING NO		RESTRICTED TO			
MATERIAL			FINISH							WEIGHT		A1 00779		C=2151088		-			
-										-									
Customer Accessible Production Drawing										SCALE		1:2		SHEET		2 of 4		REV N	