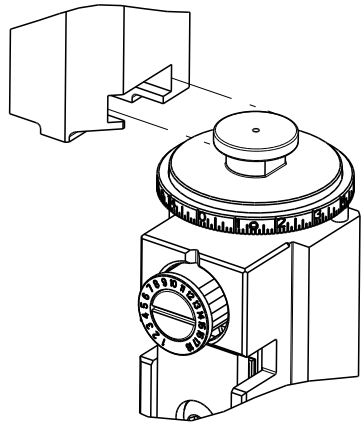


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20		20	
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PART NUMBER	REVISION	DESCRIPTION	FEED TYPE
2150295-1	C	FINE CRIMP HEIGHT ADJUST	MECHANICAL
2150295-2	C	FINE CRIMP HEIGHT ADJUST	PNEUMATIC
7-2150295-7	A	CRIMP TOOLING KIT	-

ATLANTIC VERSION TERMINATOR
INTERFACE ADAPTER



APPLICATOR DATA		
CRIMP	SIZE	TYPE
WIRE	1.57 mm [.062]	F
INSUL	1.57 mm [.062]	Ø
APPL INSTRUCTIONS 408-35043		

TERMINAL DATA: FCI TERMINAL		FCI CRIMP SPECIFICATION	
TERMINAL NAME: MINI PV RECEPTACLE			
WIRE STRIP LENGTH 3.81-4.06 mm [.150-.160 IN]		INSULATION DIAMETER RANGE Ø1.07-1.52 mm [.042-.060 IN]	
TERMINAL APPLICATION SPECIFICATION		TA-75 Rev S	
TERMINALS APPLIED			
TE TERMINAL	FCI TERMINAL	TE TERMINAL	FCI TERMINAL
1572367-1	48047-000LF	1-1572367-0	47441-000LF
1572367-2	48047-002LF	1-1572367-1	47441-001LF
1572367-3	48052-000LF	1-1572367-2	47441-002LF
1572367-4	48052-002LF	1-1572367-3	47566-000LF
1572367-5	48231-000LF	1-1572367-4	47566-001LF
1572367-6	48234-000LF	1-1572367-5	47566-002LF
1572367-7	48244-000LF	1-1572367-6	47785-000LF
1572367-8	48247-000LF	1-1572367-7	47221-000LF
1572367-9	48276-002LF	1-1572367-8	47648-000LF

WIRE SIZE		CRIMP HEIGHT mm [INCH]		CRIMP HEIGHT REFERENCE SETTING
18 AWG		1.09+/-0.03 [.043+/-0.001]		13.2
20 AWG		1.09+/-0.03 [.043+/-0.001]		13.2



- 1 RECOMMENDED SPARE PARTS
- 2 REFER TO SUPPLIED INSTRUCTION SHEET FOR CLEANING, LUBRICATION AND STORAGE OF APPLICATOR.
- 3 APPLY PART NUMBER 1-23419-5 LOCTITE TO THREADS OF ITEM 180. 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. UNLESS SPECIFIED OTHERWISE TORQUE VALUES SHALL BE USED PER DOCUMENT, 101-35000.
- 6 TERMINAL LUBRICANT IS RECOMMENDED.

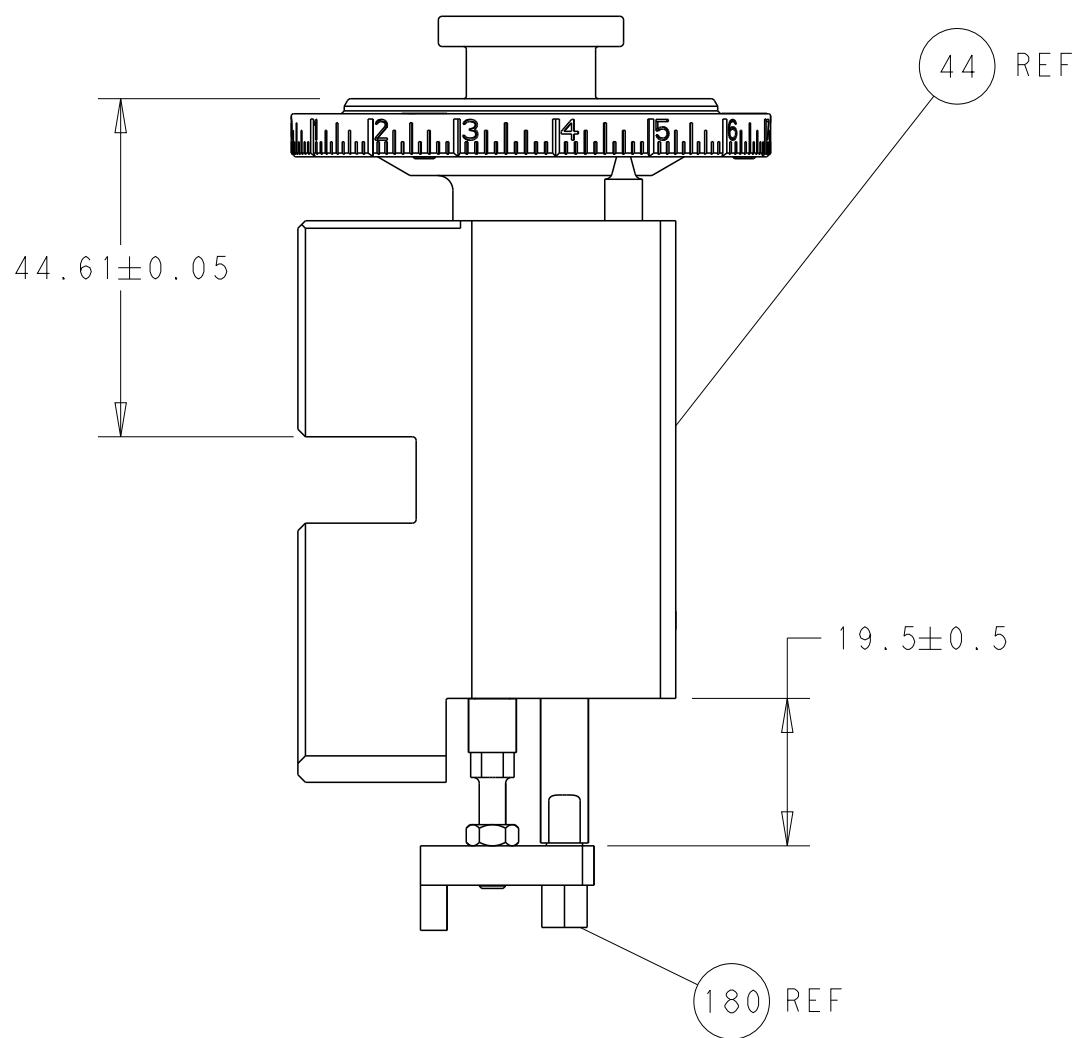
*WARNING
ON INSTALLATION, SET WIRE DISC TO CRIMP HEIGHT REFERENCE SETTING FOR LARGEST WIRE SIZE. CRIMP HEIGHT REFERENCE SETTINGS GREATER THAN THE VALUE SHOWN MAY CAUSE DAMAGE TO THE CRIMP TOOLING, REFER TO THE INSTRUCTION SHEET FOR PROPER SETUP AND ADJUSTMENTS.

2			1						
LOC	DIST	REVISIONS							
A	66	P	LTR	DESCRIPTION			DATE	DWN	APVD
		A		RELEASED			05FEB2013	RW	GB
		B		ECR-22-158940			21NOV2022	FZ	TE
		C		ECR-23-169514			16MAR2023	ROY	TLE
		C1		ECR-24-206333			18APR2024	TB	TE

-	1	-	2119641-1	FEED CAM, AIR FEED	248
-	1	1	2119082-9	CAM, SNAIL, INSULATION ADJUSTMENT	244
-	1	1	2079764-1	WASHER, WAVE SPRING, CREST-TO-CREST	243
3	-	1	2119083-1	RETAINER, INSULATION DIAL	242
-	-	1	2119580-1	MECHANICAL FEED ASSEMBLY	239
-	1	-	2844940-3	AIR FEED MODULE	238
-	1	1	1-18028-0	WASHER, FLAT, REG M8	192
3	-	1	1752354-7	STANDOFF,HOLD-DOWN	180
-	1	1	6-993111-6	PIN, SLOTTED SPRING 3.0 X 14.0	177
-	1	1	8-22280-7	SPRING, COMPRESSION	176
-	1	1	1752353-2	GUIDE PIN,HOLDDOWN	175
-	1	1	1901680-2	GUIDE PIN,HOLDDOWN	174
-	REF	REF	994970-2	COUNTER, MAGNETIC	164
6	-	1	2119955-2	ASSY, LUBRICATOR, END FEED	84
-	1	1	455888-3	SPACER, CRIMPER -	82
-	1	1	2119791-5	DEPRESSOR, WIRE	73
-	1	1	1803607-4	DOCUMENTATION PACKAGE	71
-	2	2	2-18032-2	SCR, SET, FLT PNT, M3 X 10.0	70
-	1	1	2119943-1	WASHER, SPACER	69
-	1	1	2119740-1	TAG,IDENTIFICATION	67
-	2	2	2168078-1	SCREW, DRIVE, RH, RoHS, 2 x .188	66
-	1	1	1-1901681-7	HOLDDOWN, TERMINAL	65
-	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	2063961-1	FEED FINGER	58
-	4	4	2168400-4	SHCS, LOW HEAD, RoHS, M4 X 8	57
-	2	2	2168083-2	SCR, SKT HD CAP, RoHS, M4 X 8.0	56
-	2	2	5018030-1	NUT, HEX, REG, RoHS, M3	54
-	2	2	986965-8	NUT, LOCK, HEX, TORQUE (M4)	53
-	1	1	1-5018030-0	NUT, HEX, REG, RoHS, M3.5	52
-	1	-	2063961-9	FEED FINGER	51
-	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	2119655-5	APPLICATOR BASIC ASSEMBLY, EF	46
-	1	1	1803517-1	RAM ASSEMBLY, EF ATLANTIC	44
-	1	1	1803602-1	SCR, BHSC, RoHS (M8 X 25)	41
-	8	8	1-18028-2	WASHER, FLAT, REG M4	33
-	2	2	2168083-9	SCR, SKT HD CAP, RoHS, M4 X 20	31
-	2	2	2168083-2	SCR, SKT HD CAP, RoHS, M4 X 8.0	29
-	1	1	240639-2	STRIPPER (MACHINING)	27
-	2	2	1-2168083-5	SCR, SKT HD CAP, RoHS, M4 X 30	25
-	1	1	1752371-5	PLATE, STRIP GUIDE	24
-	2	2	2-22281-3	SPRING, COMPRESSION	22
-	1	1	1803292-4	DRAG	20
-	1	1	4-1901696-9	STRIP GUIDE, REAR	19
-	1	1	5-1901695-0	STRIP GUIDE, FRONT	18
-	4	4	1-2079383-1	SCR, BHSC, RoHS (M6 X 12)	17
1	-	1	240644-1	PLATE, REAR SHEAR	11
-	2	2	2-240645-7	SPACER, SHEAR PLATE	10
1	-	1	240642-5	PLATE, FRONT SHEAR	9
1	1	1	1-1333214-8	ANVIL, EF .062	8
1	-	1	8-240651-6	BLADE, SLUG	7
-	-	-	-	-	6
-	1	1	2-240641-8	SPACER	5
-	1	1	2-238011-2	BLOCK, CRIMPER SPACER	4
1	1	1	1-2119784-3	CRIMPER, INSULATION O PREMIUM	3
-	1	1	455888-3	SPACER, CRIMPER -	2
1	1	1	1-456403-5	CRIMPER, WIRE PREMIUM	1
-	77	-2	-1	PART NO	ITEM NO

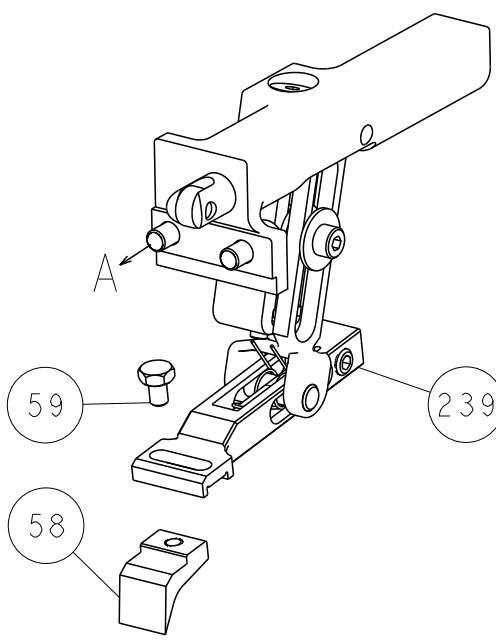
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DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME Ocean End Feed Applicator	
		0 PLC ±" 1 PLC ±" 2 PLC ±" 3 PLC ±" 4 PLC ±" ANGLES ±" FINISH		PRODUCT SPEC APPLICATION SPEC	
MATERIAL		WEIGHT		SIZE CAGE CODE DRAWING NO A1 00779 C=2150295	
Customer Accessible Production Drawing		SCALE 1:1		SHEET 1 OF 4 REV C1	

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

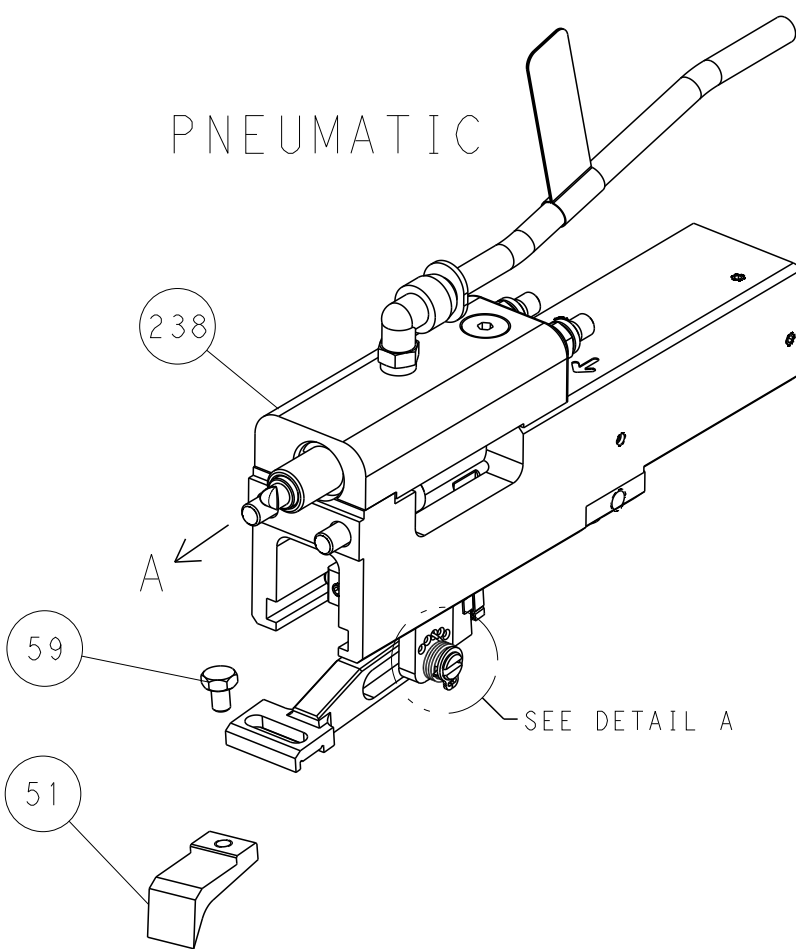


RAM & HOLD DOWN SET-UP

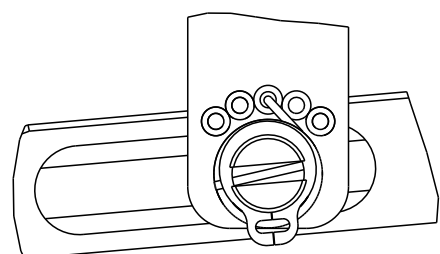
FEED TYPE
MECHANICAL



PNEUMATIC

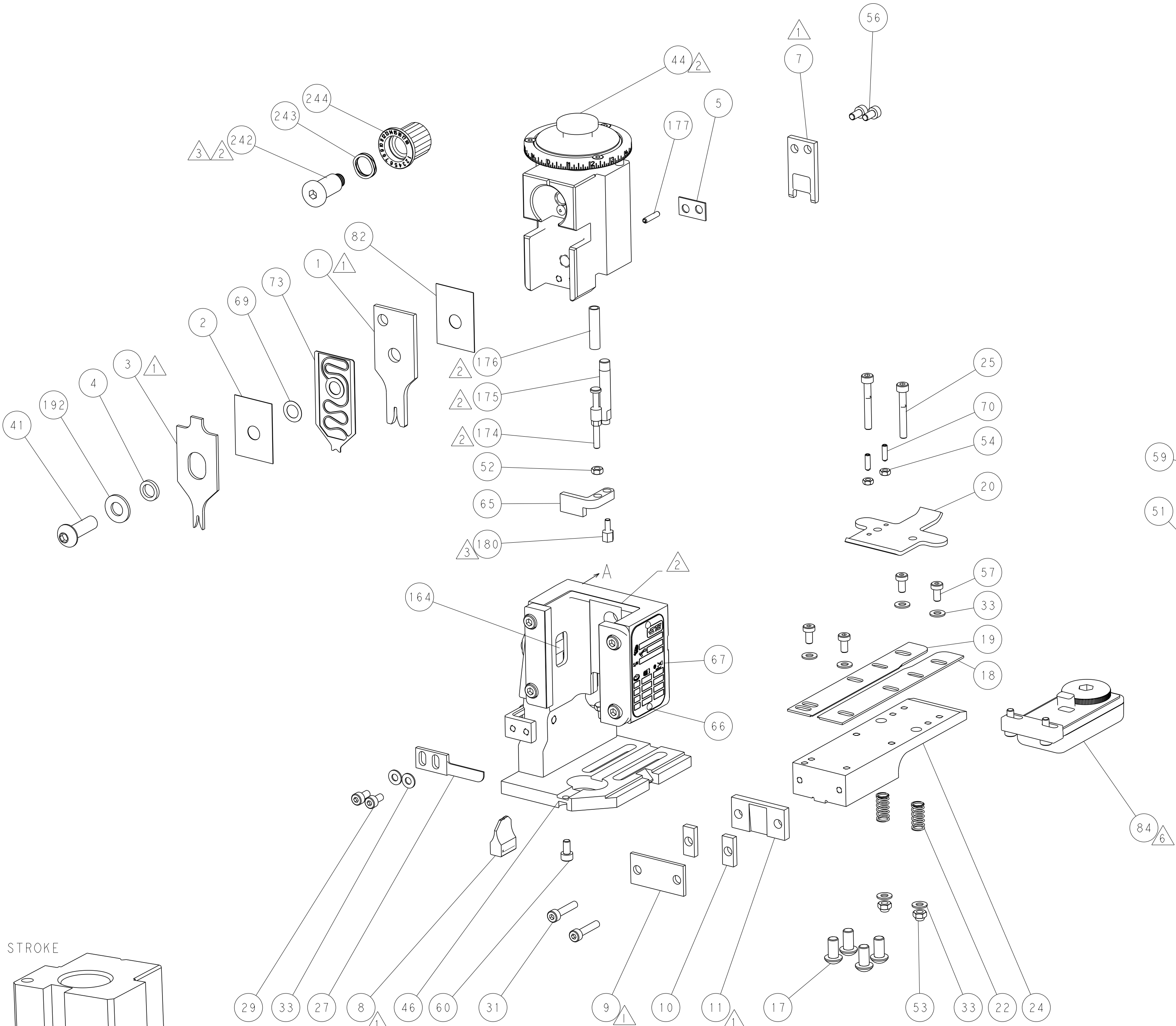
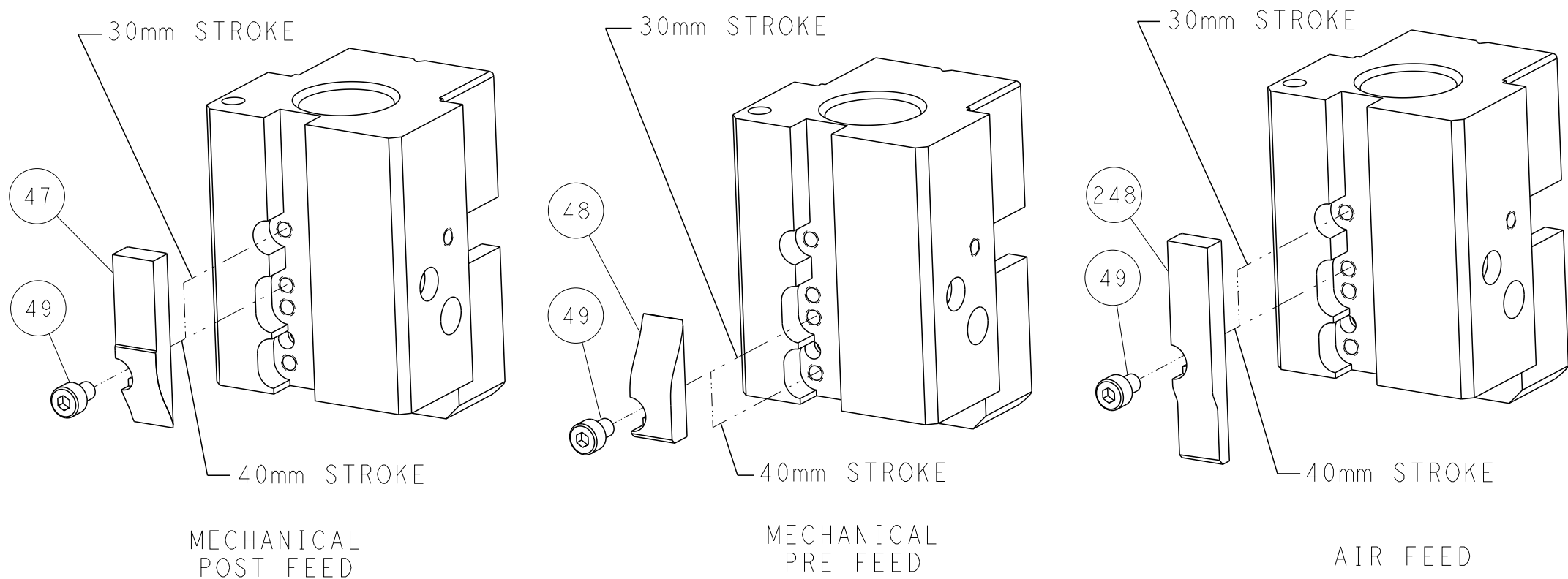


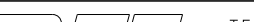
FEED SPRING
SETTING POSITION



DETAIL A

CAM POSITIONS



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			FINISH							WEIGHT -		A		00779		C=2150295		-									
MATERIAL -			-							Customer Accessible Production Drawing										SCALE 1:1		SHEET 2		OF 4		REV C	