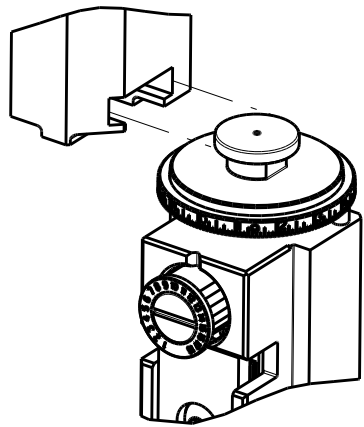


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PART NUMBER	REVISION	DESCRIPTION	FEED TYPE
2150464-2	B	FINE CRIMP HEIGHT ADJUST	PNEUMATIC
7-2150464-2	B	PNEUMATIC AND CRIMP TOOLING KIT	PNEUMATIC
7-2150464-7	A	CRIMP TOOLING KIT	-



ATLANTIC VERSION TERMINATOR
INTERFACE ADAPTER

APPLICATOR DATA		
CRIMP	SIZE	TYPE
WIRE	2.79 mm [.110]	F
INSUL	4.57 mm [.180]	F
APPL INSTRUCTIONS 408-35043		

TERMINAL DATA: TE TERMINAL		TE CRIMP SPECIFICATION	
TERMINAL NAME: GROUNDING CLIP			
WIRE STRIP LENGTH 5.16-5.92 mm [.203-.233 IN]		INSULATION DIAMETER RANGE Ø2.29-3.18 mm [.090-.125 IN]	
TERMINAL APPLICATION 		-	
SPECIFICATION		-	
TERMINALS APPLIED 			
TE TERMINAL	TE TERMINAL	TE TERMINAL	TE TERMINAL
63895-1	1217012-1	1217005-1	1742906-1

WIRE SIZE		CRIMP HEIGHT mm [INCH]		CRIMP HEIGHT REFERENCE SETTING
14 AWG		2.31+/-0.05 [.091+/- .002]		2.6
(2)18		2.16+/-0.05 [.085+/- .002]		5.4
16 AWG		2.11+/-0.05 [.083+/- .002]		5.7
18 AWG		1.91+/-0.05 [.075+/- .002]		8.7



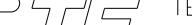
- △ RECOMMENDED SPARE PARTS
- △ REFER TO SUPPLIED INSTRUCTION SHEET FOR CLEANING, LUBRICATION AND STORAGE OF APPLICATOR.
- △ APPLY PART NUMBER 1-23419-5 LOCTITE TO THREADS OF ITEM 180.
APPLY PART NUMBER 2-23419-6 LOCTITE TO THREADS OF ITEM 242.
- △ CRIMP HEIGHT REFERENCE SETTING WAS THE SETTING USED 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.
- △ TERMINAL PITCH NOT COMPATIBLE WITH MECHANICAL FEED.
- △ 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		I					
LOC	DIST	REVISIONS					
A	66	P	LTR	DESCRIPTION	DATE	DWN	APVD
			A	RELEASE	110C12014	XZ	TE
			B	ECR-18-019463	13DEC2018	FL	CT

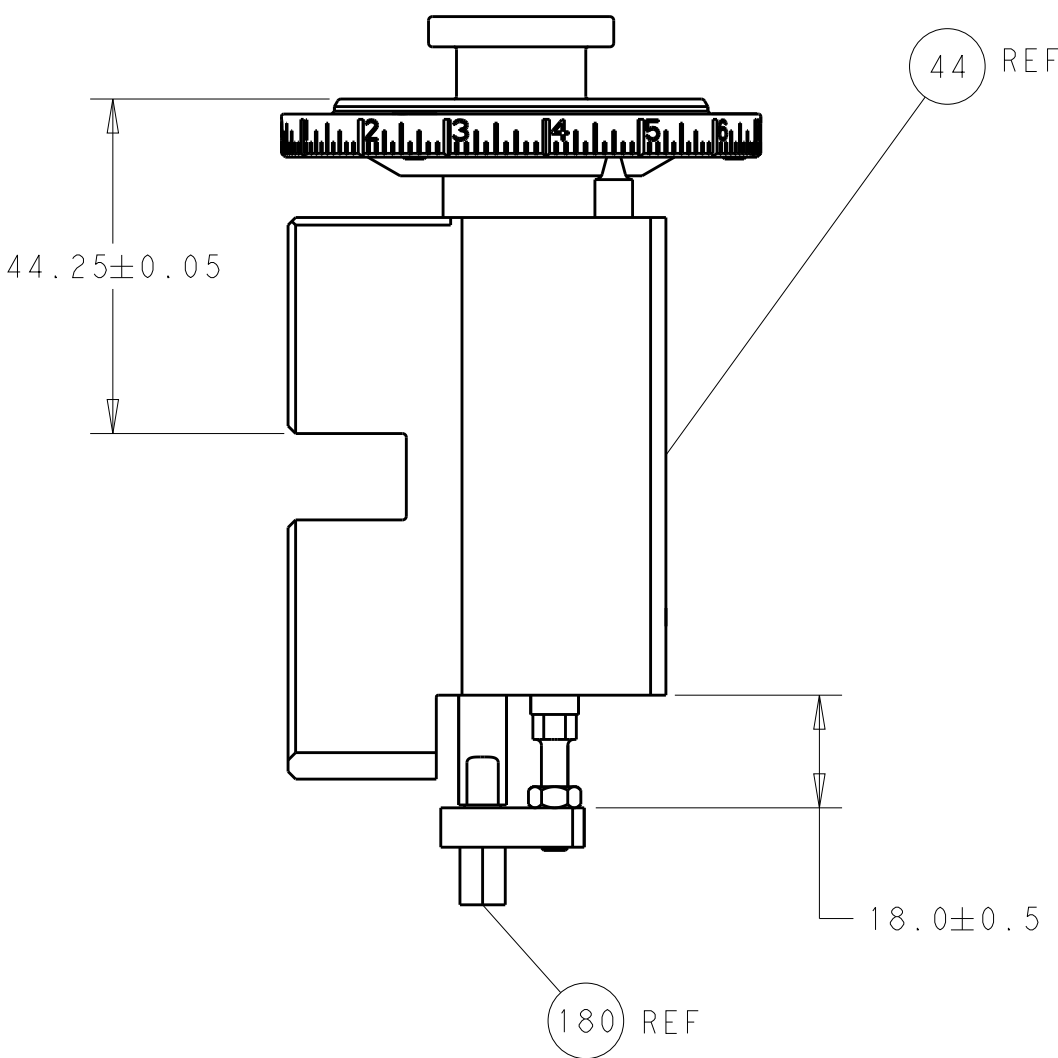
	2119640-1	PUSH ROD, AIR FEED	250
	1803259-1	BUSHING, FLANGED	249
	2119641-1	FEED CAM, AIR FEED	248
	2119082-4	CAM, SNAIL, INSULATION ADJUSTMENT	244
	2079764-1	WASHER, WAVE SPRING, CREST-TO-CREST	243
	2119083-1	RETAINER, INSULATION DIAL	242
	2063440-1	AIR FEED MODULE	238
	1-18028-0	WASHER, FLAT, REG M8	192
	1-1752354-5	STANDOFF,HOLD-DOWN	180
	6-9931111-6	PIN, SLOTTED SPRING 3.0 X 14.0	177
	8-22280-7	SPRING, COMPRESSION	176
	1752353-2	GUIDE PIN,HOLDDOWN	175
	1901680-2	GUIDE PIN,HOLDDOWN	174
	21045-3	RING, RETAIN, EXTERN, 3/16 CRESCENT	172
F	994970-2	COUNTER, MAGNETIC	164
	240638-1	SPRING, FEED FINGER	163
	3-23627-7	PIN, RETAIN, GRVD, 3/16 X .854	137
	2119955-2	ASSY, LUBRICATOR, END FEED	84
	455888-5	SPACER, CRIMPER	82
	1803607-2	DOCUMENTATION PACKAGE	71
	2-18032-2	SCR, SET, FLT PNT, M3 X 10.0	70
	2119740-1	TAG,IDENTIFICATION	67
	2168078-1	SCREW, DRIVE, RH, RoHS, 2 x .188	66
	1901681-2	HOLDDOWN; TERMINAL	65
	2168083-2	SCR, SKT HD CAP, RoHS, M4 X 8.0	60
	2168400-8	SHCS, LOW HEAD, RoHS, M4 X 16	57
	2168083-3	SCR, SKT HD CAP, RoHS, M4 X 12.0	56
	5018030-1	NUT, HEX, REG, RoHS, M3	54
	986965-8	NUT, LOCK, HEX, TORQUE (M4)	53
	1-5018030-0	NUT, HEX, REG, RoHS, M3.5	52
	2119792-2	PAWL, EF, AIR	51
	18023-9	SCR, SKT HD CAP M4 X 6.0	49
	2119655-5	APPLICATOR BASIC ASSEMBLY, EF	46
	1803517-1	RAM ASSEMBLY, EF ATLANTIC	44
	1803602-1	SCR, BHSC, RoHS (M8 X 25)	41
	1-18028-2	WASHER, FLAT, REG M4	33
	2168083-9	SCR, SKT HD CAP, RoHS, M4 X 20	31
	2168083-2	SCR, SKT HD CAP, RoHS, M4 X 8.0	29
	690455-1	STRIPPER, FRONT CASTING	27
	1-2168083-5	SCR, SKT HD CAP, RoHS, M4 X 30	25
	1752371-5	PLATE, STRIP GUIDE	24
	2-22281-3	SPRING, COMPRESSION	22
	1803292-4	DRAG	20
	7-1901696-2	STRIP GUIDE, REAR	19
	7-1901695-2	STRIP GUIDE, FRONT	18
	1-2079383-1	SCR, BHSC, RoHS (M6 X 12)	17
	1752360-2	SPACER,HOLD-DOWN	13
	240644-1	PLATE, REAR SHEAR	11
	-	-	10
	690482-7	PLATE, FRONT SHEAR	9
	5-1803001-5	ANVIL, COMBINATION, END FEED	8
	1-2217206-6	BLADE, SLUG	7
	-	-	6
	4-240641-5	SPACER	5
	238011-4	BLOCK, CRIMPER SPACER	4
	2-1633961-7	CRIMPER, INSULATION F PREMIUM	3
	455888-5	SPACER, CRIMPER	2
	3-1633730-8	CRIMPER, WIRE	1
	PART NO	DESCRIPTION	ITEM NO

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DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME Ocean End Feed Applicator	
		Ø PLC ±.0005 PLC ±.0005 2 PLC ±.0005 2 PLC ±.0005 ANGLES ±.0005		PRODUCT SPEC - APPLICATION SPEC -	
MATERIAL -		FINISH -		SIZE CAGE CODE DRAWING NO RESTRICTED TO	
		WEIGHT -		A 00779 C=2150464 -	
Customer Accessible Production Drawing				SCALE 1:1 SHEET 1 OF 4 REV B	

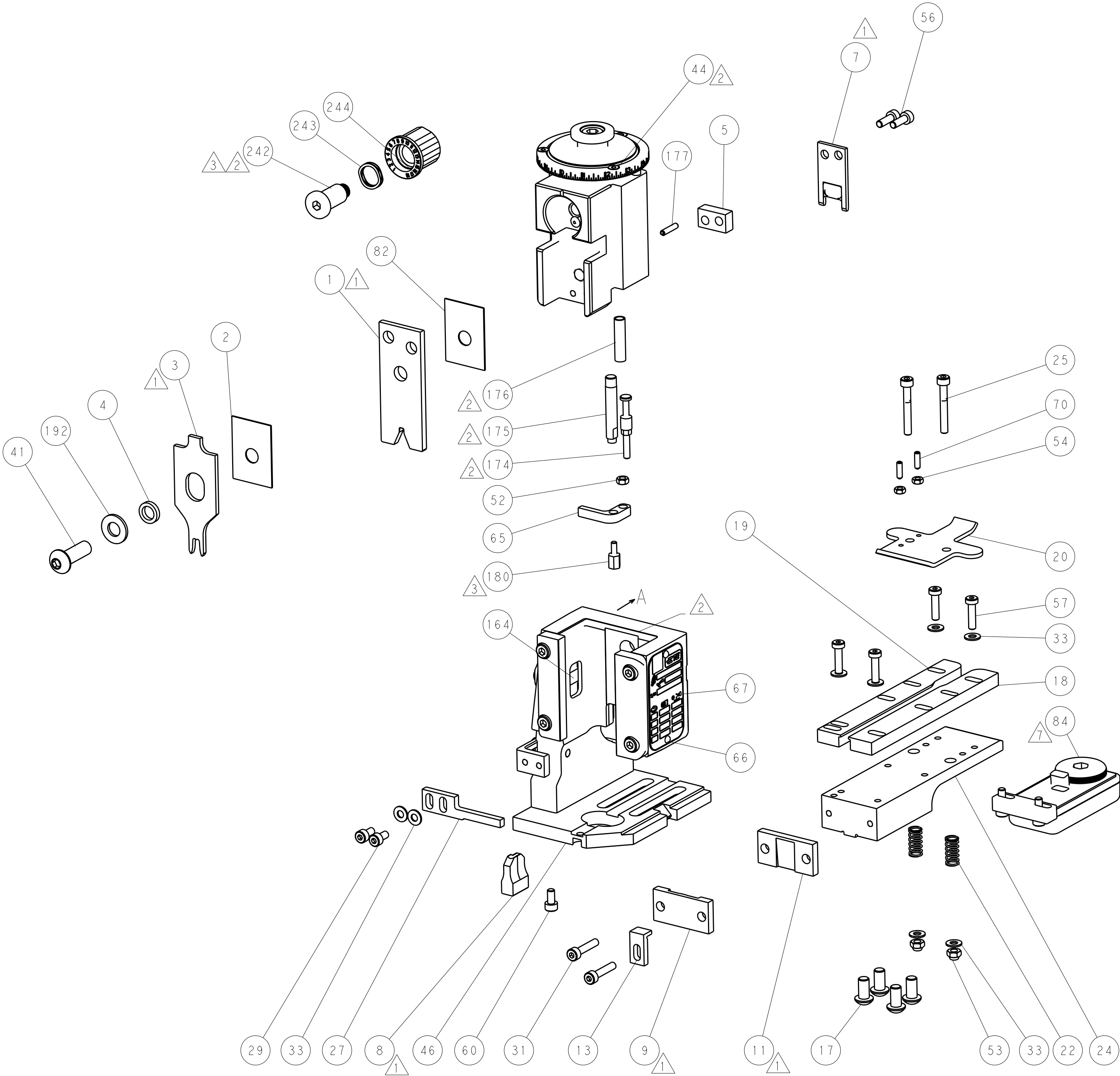
SHEETS 3 & 4 ARE NOT REQUIRED FOR ATLANTIC VERSION

ATLANTIC VERSION
Shown on sheets 1 of 4 & 2 of 4
(Pacific version shown on sheets 3 of 4 & 4 of 4)

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

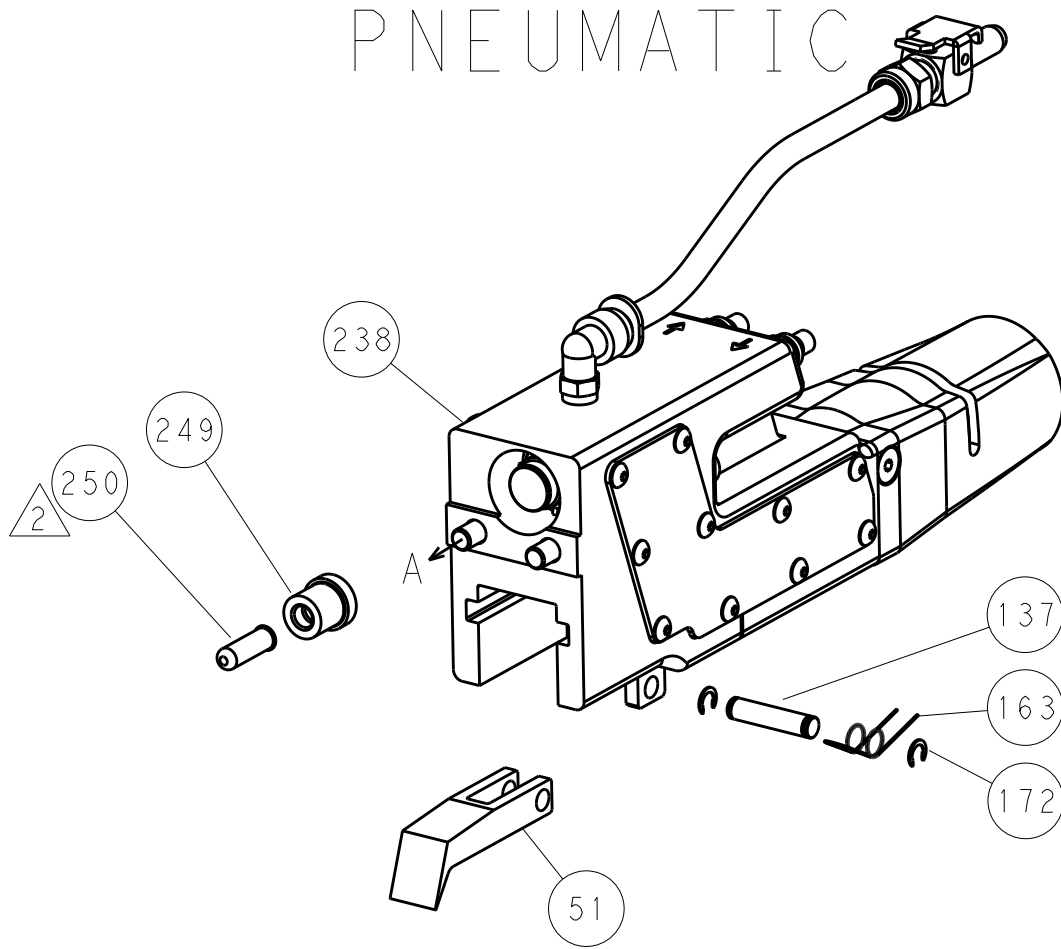


RAM AND HOLDDOWN SET-UP

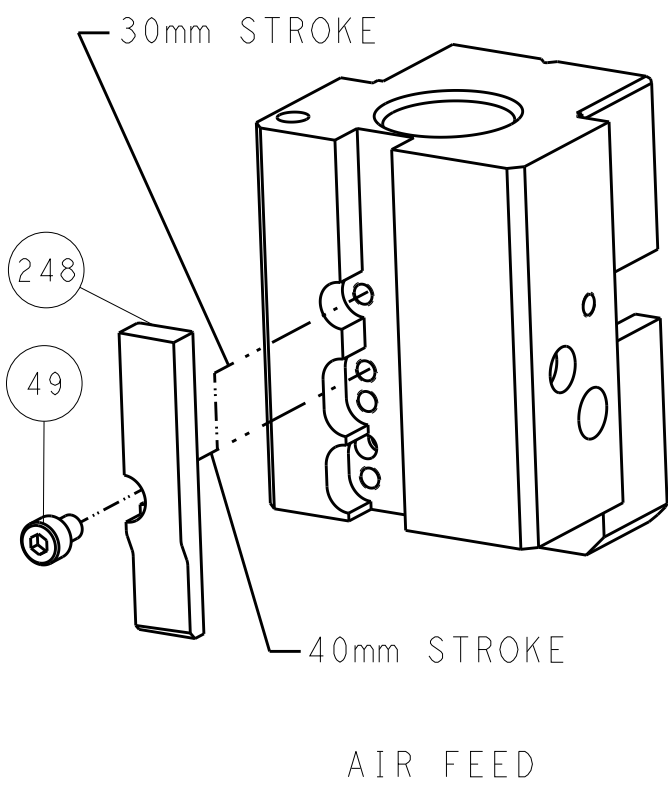


FEED TYPE

PNEUMATIC



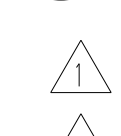
CAM POSITION



ATLANTIC VERSION
Shown on sheets 1 of 4 & 2 of 4
(Pacific version shown on sheets 3 of 4 & 4 of 4)

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				CHK	L. ZHANG	24JUL2014								
				APVD	T. ELBIN	24JUL2014	NAME		Ocean End Feed Applicator					
				PRODUCT SPEC										
				APPLICATION SPEC			SIZE		CASE CODE		DRAWING NO		RESTRICTED TO	
				WEIGHT										
				Customer Accessible Production Drawing			A		00779		C=2150464		-	
				SCALE			1:1		SHEET		2 of 4		REV B	

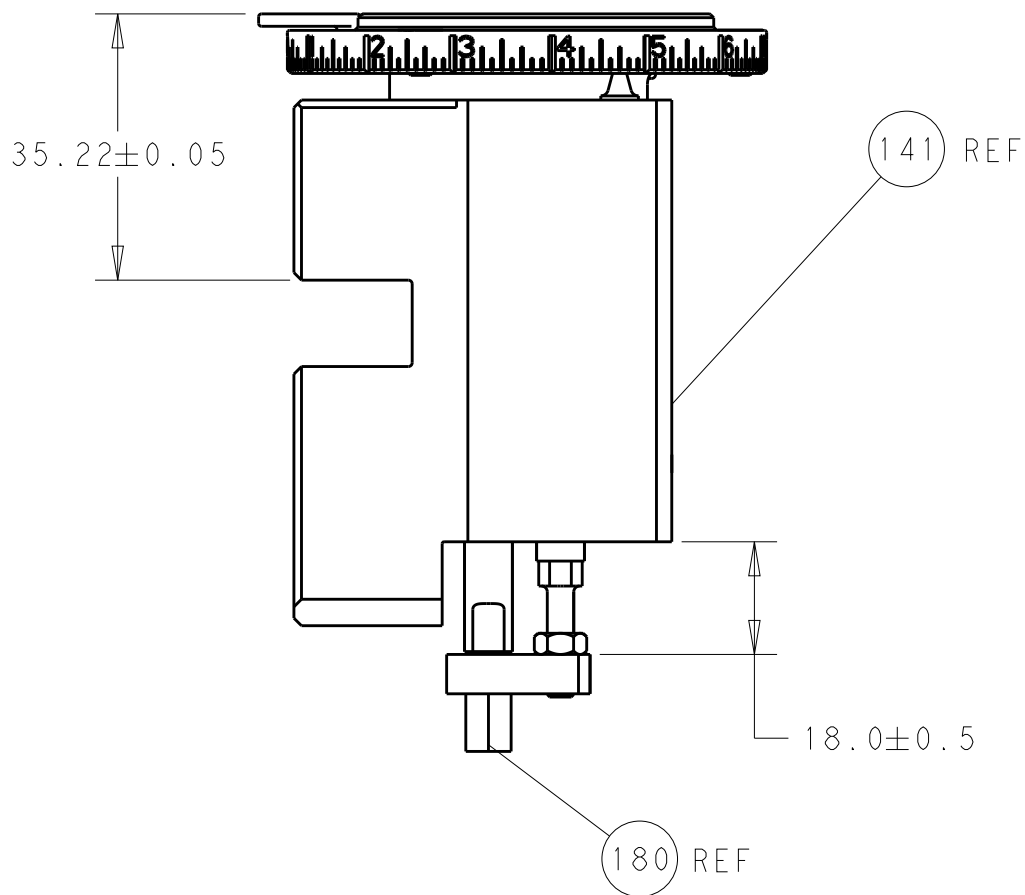
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TOLERANCES UNLESS OTHERWISE SPECIFIED:		CHK L. ZHANG 24JUL2014	
		APVD C. FORD 24JUL2014	

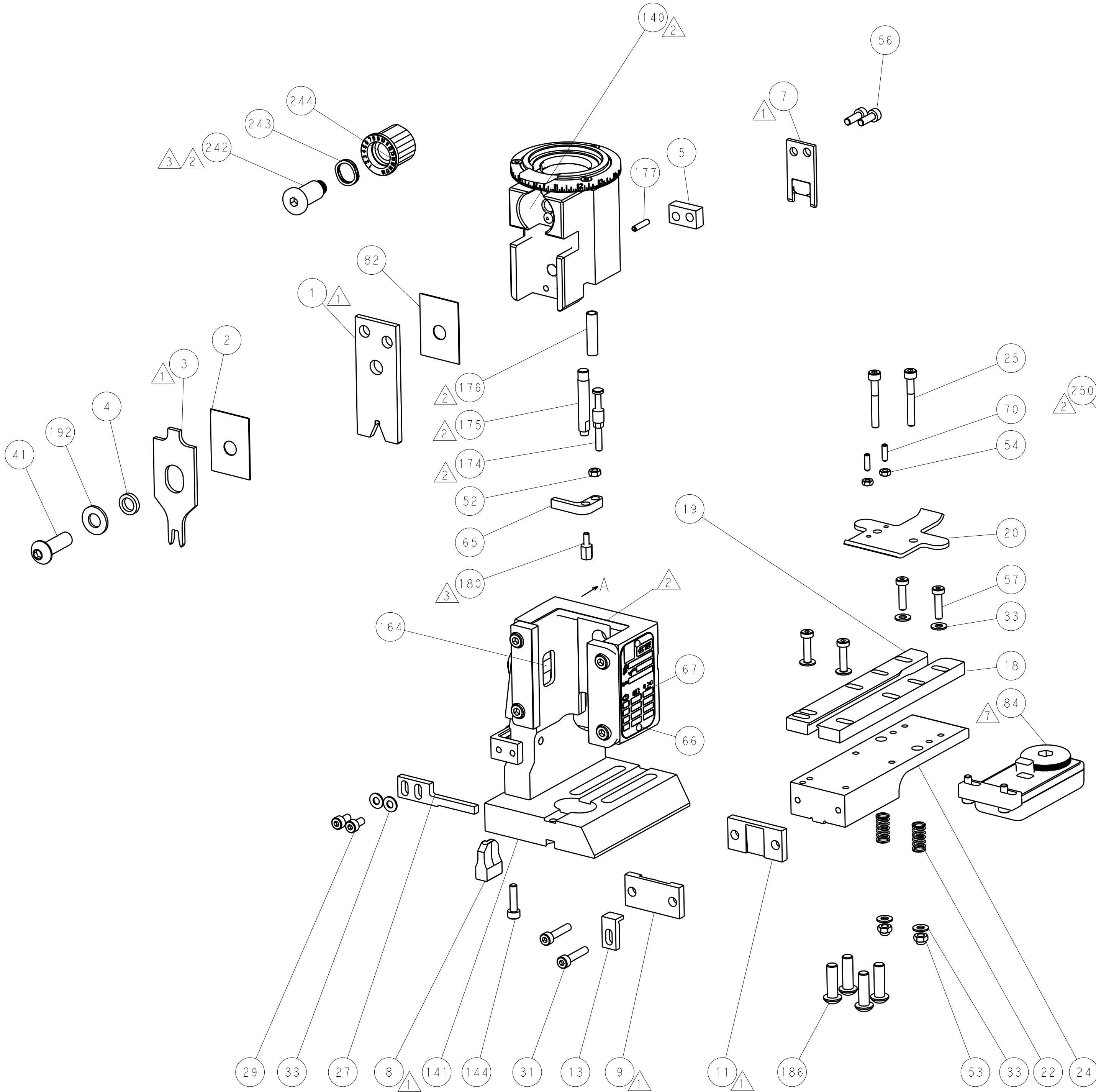
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LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
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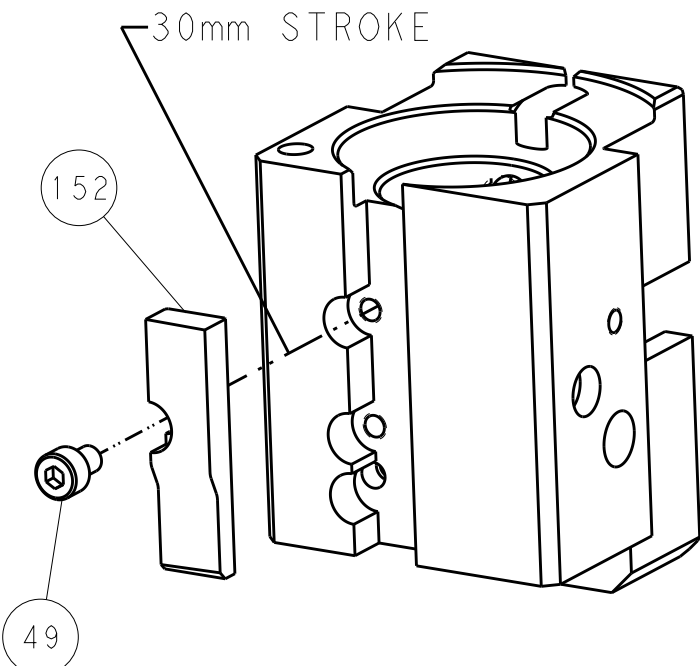


RAM AND HOLDDOWN SET-UP

FEED TYPE



CAM POSITIONS



AIR FEED

PACIFIC VERSION
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(Atlantic version shown on sheets 1 of 4 & 2 of 4)

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										CHK		L. ZHANG		24JUL2014													
										APVD		T. ELBIN		24JUL2014													
DIMENSIONS:										TOLERANCES UNLESS OTHERWISE SPECIFIED:										NAME		Ocean End Feed Applicator					
mm																				PRODUCT SPEC							