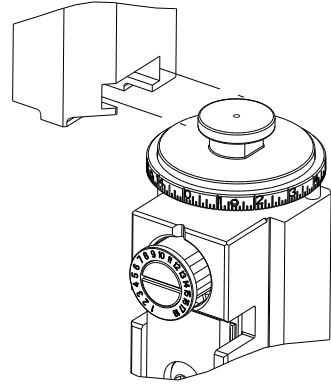
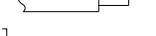


8		7	
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20		20	
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PART NUMBER	REVISION	DESCRIPTION	FEED TYPE
2836365-2	F	FINE CRIMP HEIGHT ADJUST	PNEUMATIC
3-2836365-2 3	F	FINE CRIMP HEIGHT ADJUST	DOUBLE ACTING PNEUMATIC WITH SENSORS
7-2836365-2	F	PNEUMATIC AND CRIMP TOOLING KIT	PNEUMATIC
7-2836235-7	B	CRIMP TOOLING KIT	-

ATLANTIC VERSION TERMINATOR
INTERFACE ADAPTER



APPLICATOR DATA		
CRIMP	SIZE	TYPE
WIRE	3.81 mm [.150]	O
APPLICATOR INSTRUCTIONS 408-35042		

TERMINAL DATA: TE TERMINAL		TE CRIMP SPECIFICATION	
TERMINAL NAME: SHIELD, SHELL, BARREL			
WIRE STRIP LENGTH			INSULATION DIAMETER RANGE
17.60-18.40 mm [.693-.724 IN]		Ø	
TERMINAL APPLICATION SPECIFICATION		114-94117	-
		-	-
		-	-
TERMINALS APPLIED 			
TE TERMINAL	TE TERMINAL	TE TERMINAL	TE TERMINAL
2141360-1			

WIRE SIZE	CRIMP HEIGHT mm [INCH]	CRIMP HEIGHT REFERENCE SETTING
Leoni Dacor 538	3.80+/-0.10 [.150+/- .004]	8.5



- 1 RECOMMENDED SPARE PARTS
- 2 REFER TO SUPPLIED INSTRUCTION SHEET FOR CLEANING, LUBRICATION AND STORAGE OF APPLICATOR.
- 3 THIS APPLICATOR IS EQUIPPED WITH THE DOUBLE ACTING PHEMATIC FEED WITH SENSORS, AND IS APPLICATION SPECIFIC.
- 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 PITCH NOT COMPATIBLE WITH MECHANICAL FEED.
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.

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	DWN
						APVD
		C		ECR-18-001543	01FEB2018	FL
		D		ECR-18-015699	03OCT2018	TB
		E		ECR-19-003074	25FEB2019	TB
		F		ECR-21-003308	17MAR2021	FJ

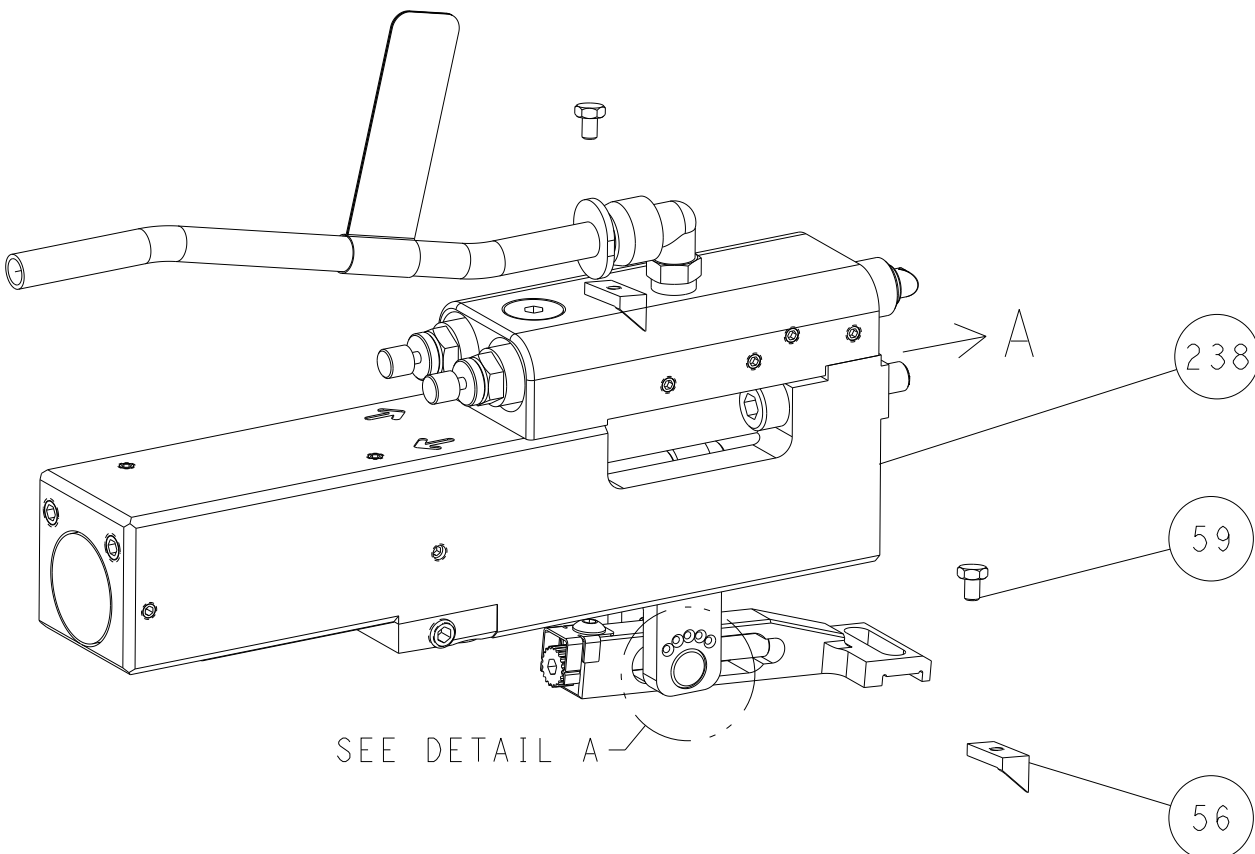
1	-	-	1	-	2844950-1	AIR FEED MODULE	290	
	-	1	1	1	7-18023-7	SCR, SKT HD CAP M3 X 4.0	283	
	-	1	1	1	2280441-1	INSERT, SHEAR	282	
	-	1	1	1	1803078-2	SPACER, PRECISION	259	
1	-	1	-	1	2119641-1	FEED CAM, AIR FEED	248	
	-	1	-	1	2844940-1	AIR FEED MODULE	238	
	-	1	1	1	1-356885-0	STOP, SHEAR	237	
	-	REF	REF	REF	994970-2	COUNTER, MAGNETIC	164	
1	-	1	1	1	1-22281-8	SPRING, COMPRESSION	121	
	-	1	1	1	1803415-1	WIRE DEPRESSOR	120	
	-	1	1	1	2844908-1	SCREW, LOCKING	99	
	-	1	1	1	2844907-1	POST, LOCKING	98	
1	-	1	1	1	1-690438-0	FRONT STRIP GUIDE	96	
	-	2	2	2	2168083-1	SCR, SKT HD CAP, RoHS, M3 X 8.0	95	
	-	1	1	1	2168083-6	SCR, SKT HD CAP, RoHS, M5 X 65	93	
	-	2	2	2	1803413-1	PLATE, WIRE DEPRESSOR	86	
1	-	8	8	8	6-18023-9	SCR, SKT HD CAP M2 X 5.0	84	
	-	1	1	1	1-455888-0	SPACER, CRIMPER	82	
	-	1	1	1	1803607-3	DOCUMENTATION PACKAGE	71	
	-	1	1	1	1803415-1	WIRE DEPRESSOR	70	
1	-	1	1	1	2119740-1	TAG,IDENTIFICATION	67	
	-	2	2	2	2168078-1	SCREW, DRIVE, RH, RoHS, 2 x .188	66	
	-	2	2	2	2-18032-5	SCR, SET, FLT PNT, M5 X 20.0	61	
	-	1	1	1	2168083-2	SCR, SKT HD CAP, RoHS, M4 X 8.0	60	
1	-	1	1	1	5-18022-5	SCR, HEX HD CAP, M4 X 6.0	59	
	-	1	1	1	1338683-1	FEED PAWL	56	
	-	4	4	4	2168083-3	SCR, SKT HD CAP, RoHS, M4 X 12.0	54	
	-	2	2	2	1-2168083-0	SCR, SKT HD CAP, RoHS, M4 X 10	53	
1	-	1	-	1	18023-9	SCR, SKT HD CAP M4 X 6.0	49	
	-	1	1	1	1803583-9	APPLICATOR BASIC ASSEMBLY, SF	46	
	-	1	1	1	1803515-2	RAM ASSEMBLY, SF ATLANTIC	44	
	-	1	1	1	1803602-2	SCR, BHSC, RoHS (M8 X 40)	41	
1	-	1	1	1	1803414-1	WIRE GUIDE	34	
	-	2	2	2	2079383-8	SCR, BHSC, RoHS (M4 X 16)	33	
	-	2	2	2	1-2844962-5	SPACER, CYLINDRICAL, STRIP GUIDE	30	
	-	1	1	1	1803771-2	PLATE, REAR STRIP GUIDE	29	
1	-	1	1	1	2-455888-2	SPACER, CRIMPER	28	
	-	2	2	2	22283-1	SPRING, COMPRESSION	27	
	-	1	1	1	356835-1	LEVER, DRAG RELEASE	26	
	-	1	1	1	240792-1	DRAG, TERMINAL	25	
1	-	1	1	1	1633630-2	PLATE, STRIP GUIDE	24	
	-	1	1	1	980371-4	SCR, SKT HD SHLDR 5.0 DIA X 6.0	23	
	-	1	1	1	2168083-2	SCR, SKT HD CAP, RoHS, M4 X 8.0	21	
	-	1	1	1	1-18028-2	WASHER, FLAT, REG M4	20	
1	-	1	1	1	2119533-1	STRIPPER, SIDE FEED	19	
	-	1	1	1	1-690463-6	FLOATING SHEAR, REAR	17	
	-	1	1	1	2119862-1	SHEAR HOLDER, REAR	14	
	-	1	1	1	3-22280-3	SPRING, COMPRESSION	12	
1	-	-	-	-	-	-	10	
	-	-	-	-	-	-	9	
	-	1	2	1	1	1803416-2	ANVIL, COMBINATION	8
	-	-	-	-	-	-	7	
1	-	1	1	1	2-690468-9	DEPRESSOR SHEAR, REAR	6	
	-	-	-	-	-	-	5	
	-	-	-	-	-	-	4	
	-	-	-	-	-	-	3	
1	-	-	-	-	-	-	2	
	-	1	2	1	1	1633723-8	CRIMPER, WIRE O	1
	-77-72-32	-2	PART NO		DESCRIPTION		ITEM NO	

THIS DRAWING IS CONTROLLED DOCUMENT FOR THE FOLLOWING ORGANIZATION: IT IS SUBJECT TO CONTROLLED DOCUMENT AND INSTRUCTIONS ORGANIZATION SHALL BE CONTACTED FOR THE LATEST EDITION.				DWN R. KNEPPER	27-JUN-16	TE Connectivity Harrisburg, PA 17105-3608	
DIMENSIONS: mm				CHK T. ELBIN	27-JUN-16	NAME Ocean Side Feed Applicator	
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ± FINISH				APVD J. DEGRANGE	27-JUN-16	SIZE CAGE CODE DRAWING NO RESTRICTED TO	
MATERIAL				PRODUCT SPEC		00779	
				APPLICATION SPEC		C=2836235	
				WEIGHT		Customer Accessible Production Drawing	
				SCALE	1:2	SHEET 1 OF 4	
				REV	F		

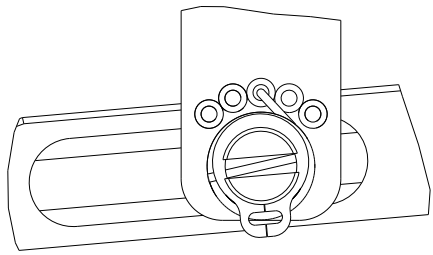
SHEETS 3 & 4 ARE NOT REQUIRED FOR ATLANTIC VERSION

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

FEED TYPE
PNEUMATIC

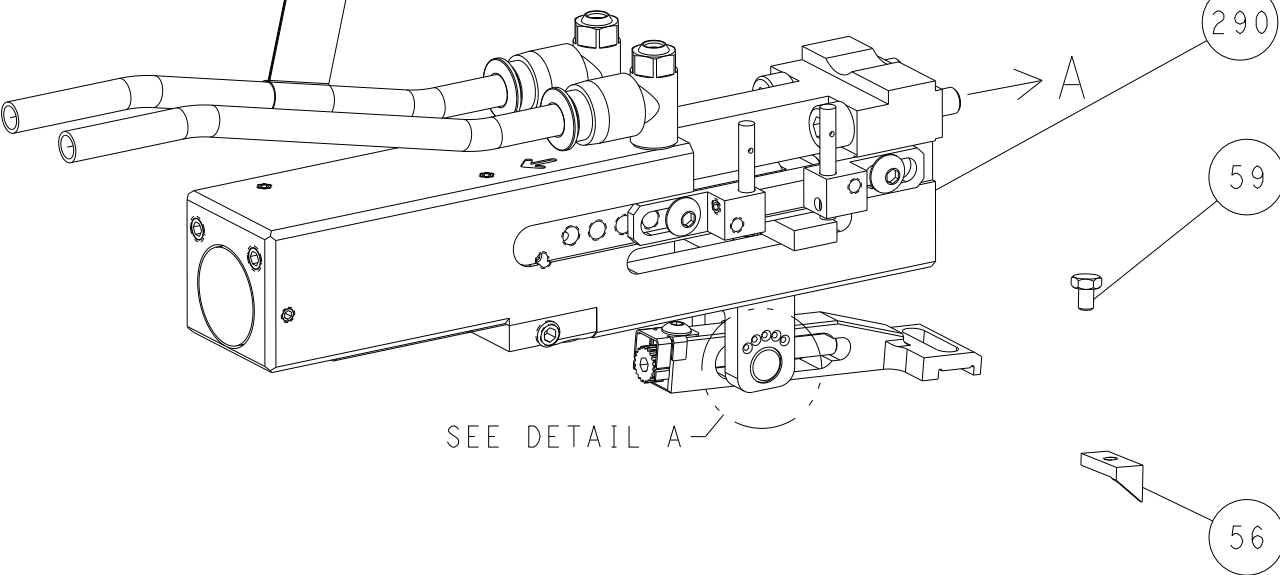


FEED SPRING SETTING POSITION
(SHOWN FROM REAR SIDE)



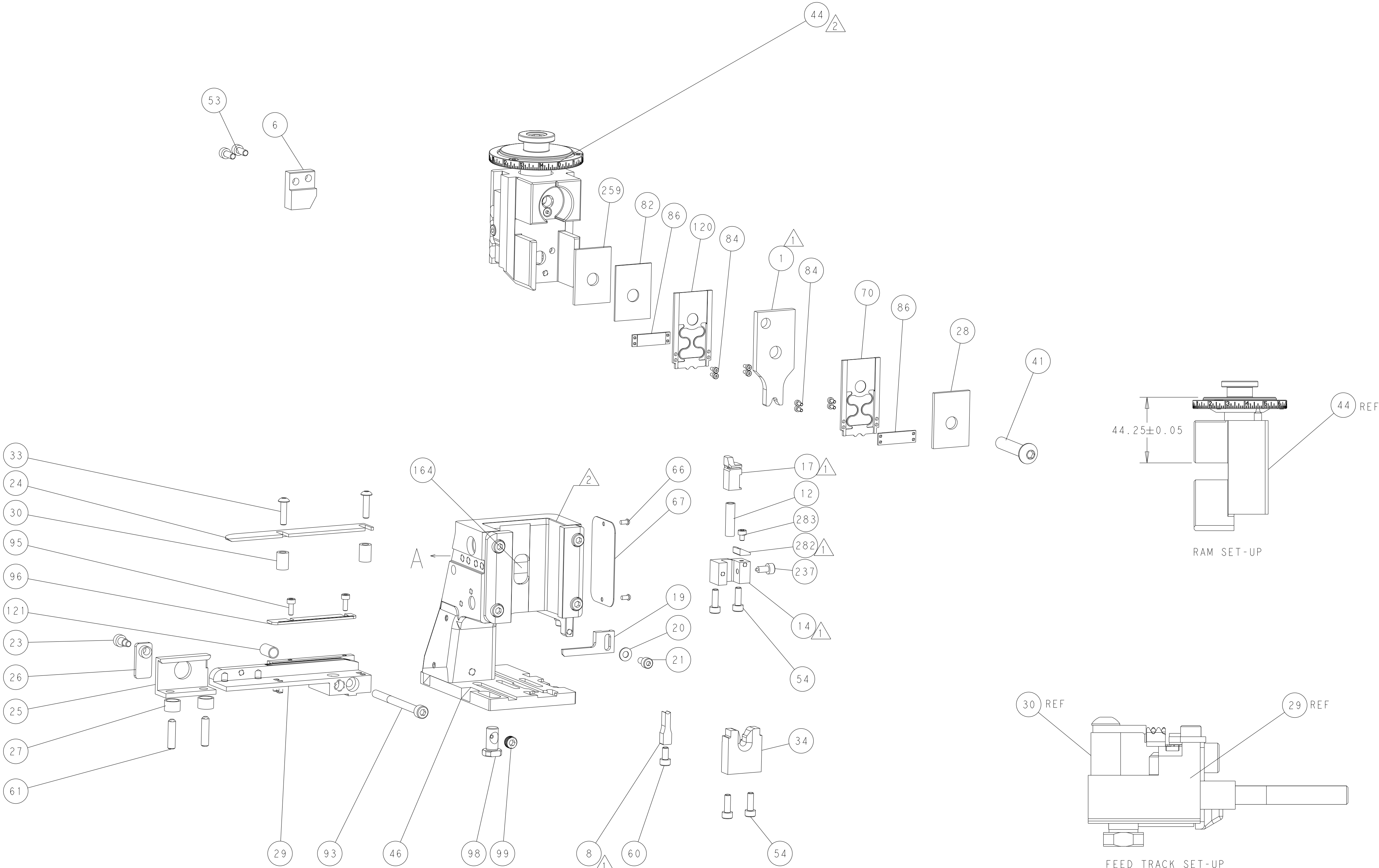
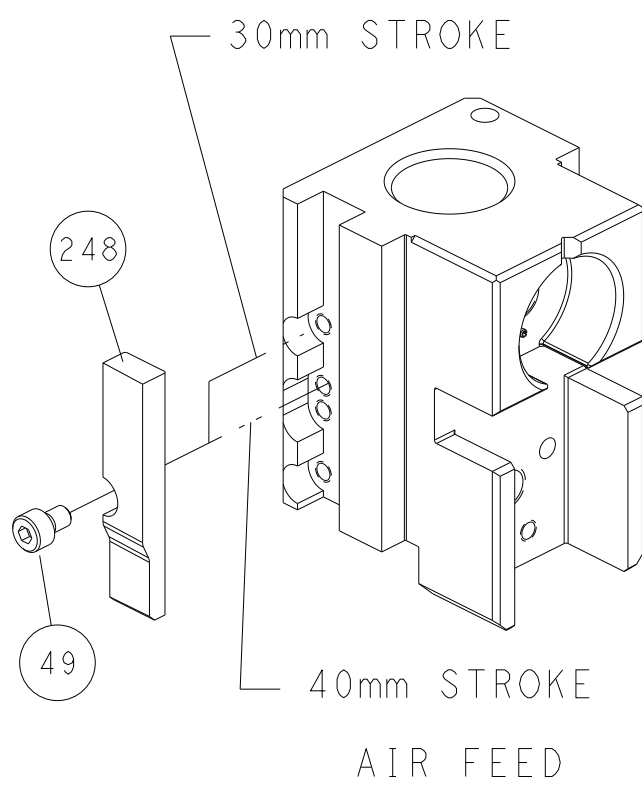
DETAIL A

DOUBLE ACTING
PNEUMATIC ³
WITH SENSORS



SEE DETAIL A

CAM POSITIONS



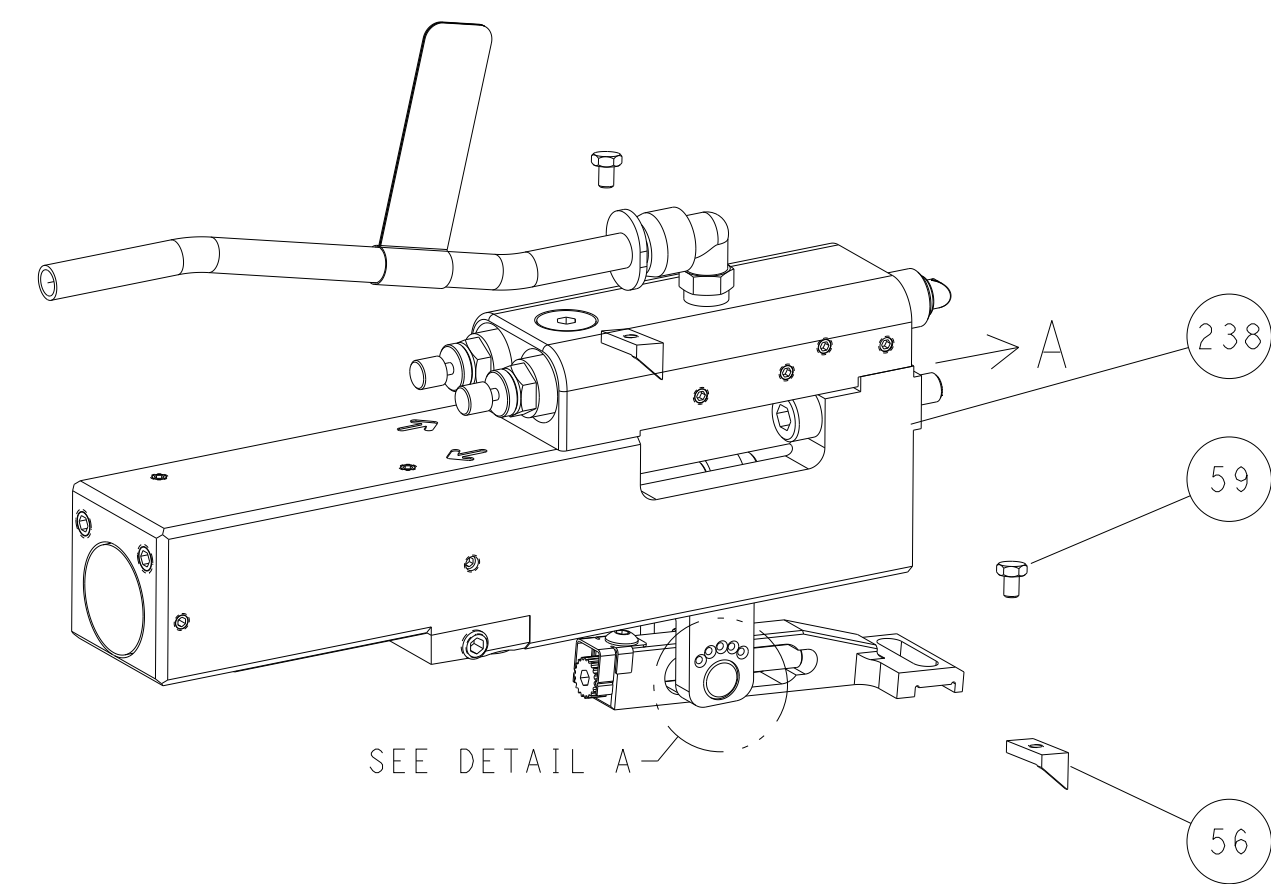
ATLANTIC VERSION
Shown on sheets 1 of 4 & 2 of 4
(Pacific version shown on sheets 3 of 4 & 4 of 4)

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CHK T. ELBIN 27-JUN-16		NAME	Ocean Side Feed Applicator	
APVD J. DEGRANGE 27-JUN-16		PRODUCT SPEC	-	
APPLICATION SPEC		SIZE	CAGE CODE	DRAWING NO
MATERIAL		WEIGHT	00779	2836235
Customer Accessible Production Drawing		SCALE	1:2	SHEET 2 of 4 REV F

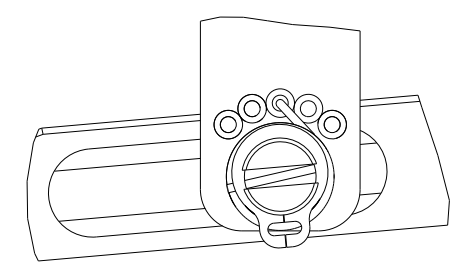
SHEETS 3 & 4 ARE NOT REQUIRED FOR ATLANTIC VERSION

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

FEED TYPE
PNEUMATIC

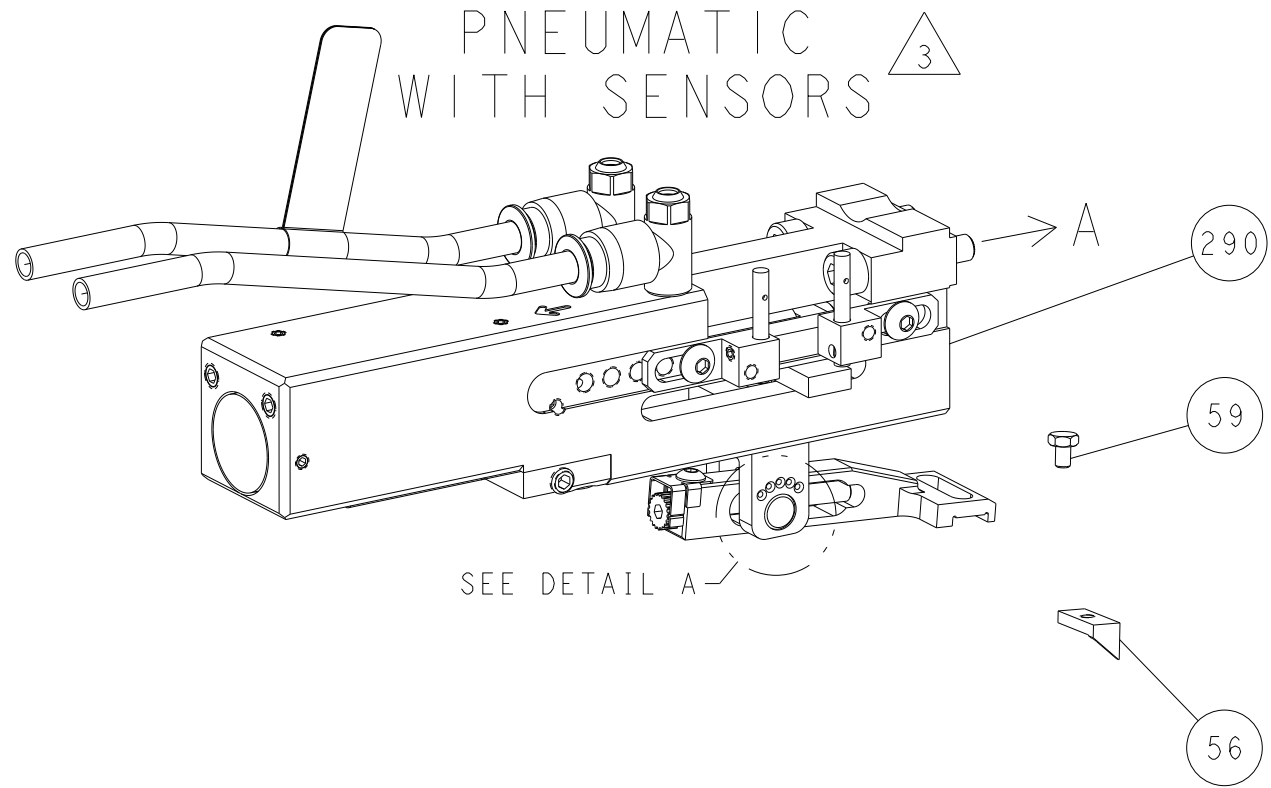


FEED SPRING SETTING POSITION
(SHOWN FROM REAR SIDE)



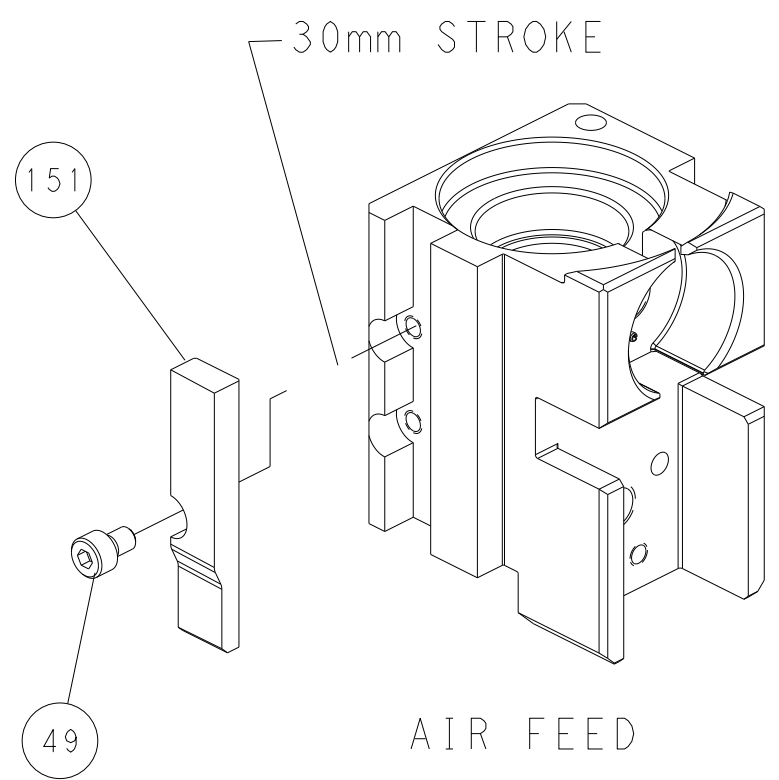
DETAIL A

DOUBLE ACTING
PNEUMATIC
WITH SENSORS

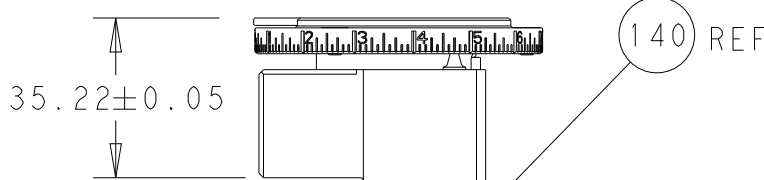
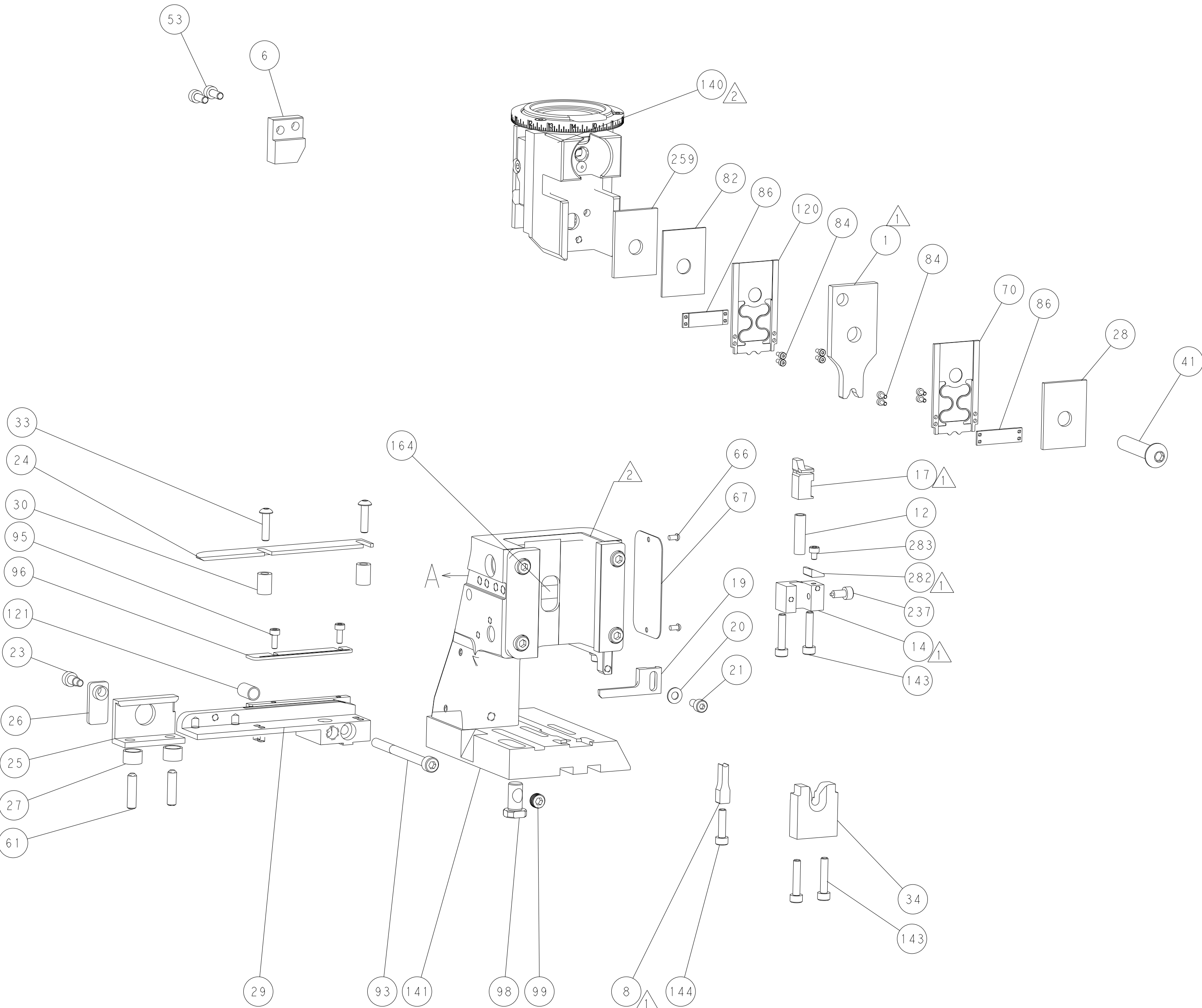


SEE DETAIL A

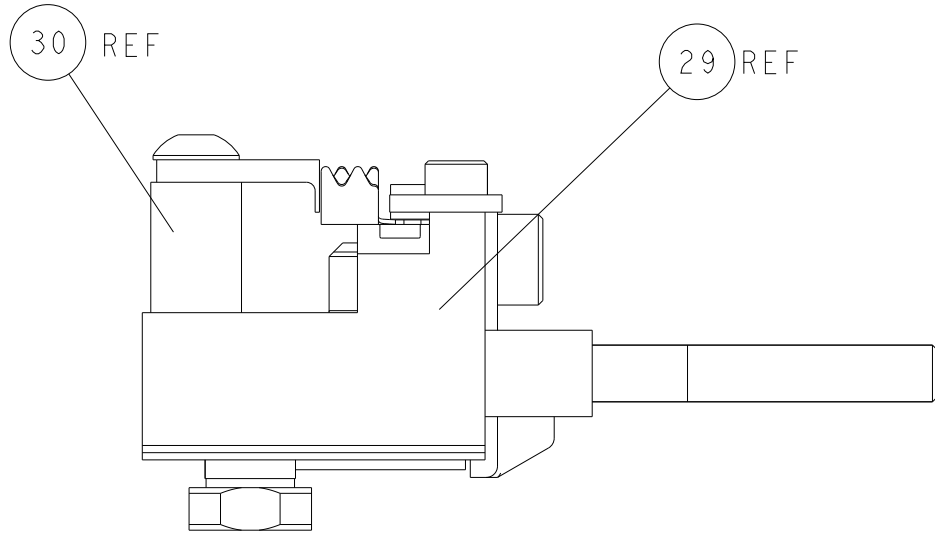
CAM POSITIONS



AIR FEED



RAM SET-UP



FEED TRACK SET-UP

PACIFIC VERSION
Shown on sheets 3 of 4 & 4 of 4
(Atlantic version shown on sheets 1 of 4 & 2 of 4)

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		CHK T. ELBIN 27-JUN-16		
		APVD J. DEGRANGE 27-JUN-16	NAME Ocean Side Feed Applicator	
DIMENSIONS: mm		0 PLC 1 PLC 2 PLC 3 PLC 4 PLC ANGLES FINISH	PRODUCT SPEC APPLICATION SPEC	SIZE A1
MATERIAL -		TOLERANCES UNLESS OTHERWISE SPECIFIED: ± ± ± ± ± ± ±	WEIGHT -	CAGE CODE 00779
			Customer Accessible Production Drawing	SCALE 1:2
			SHEET 4	OF 4
			REV F	

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