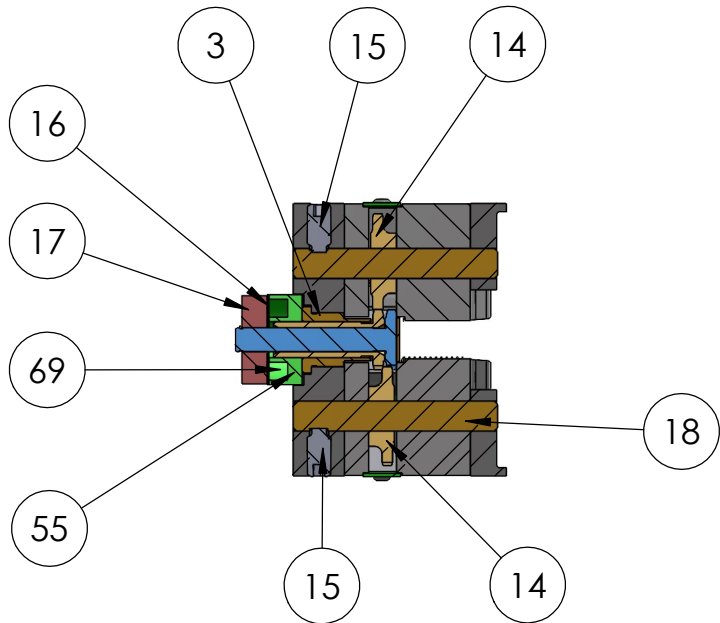
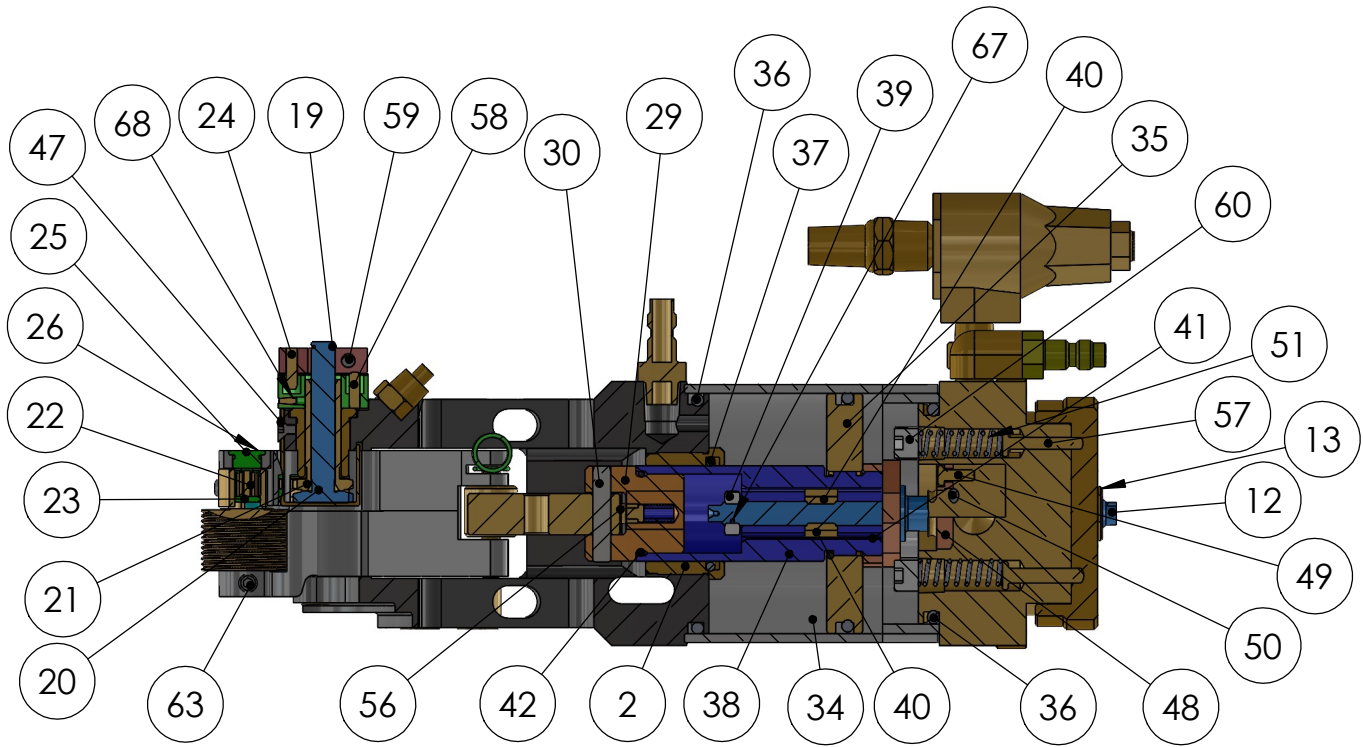
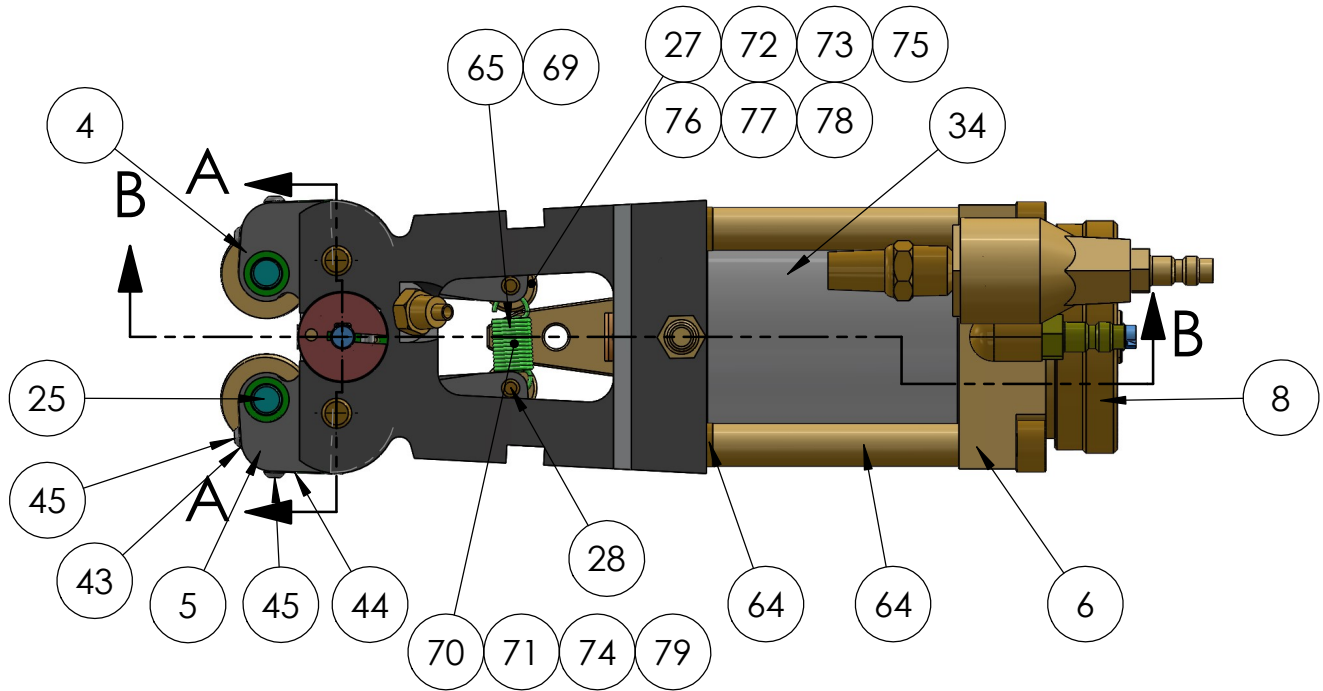


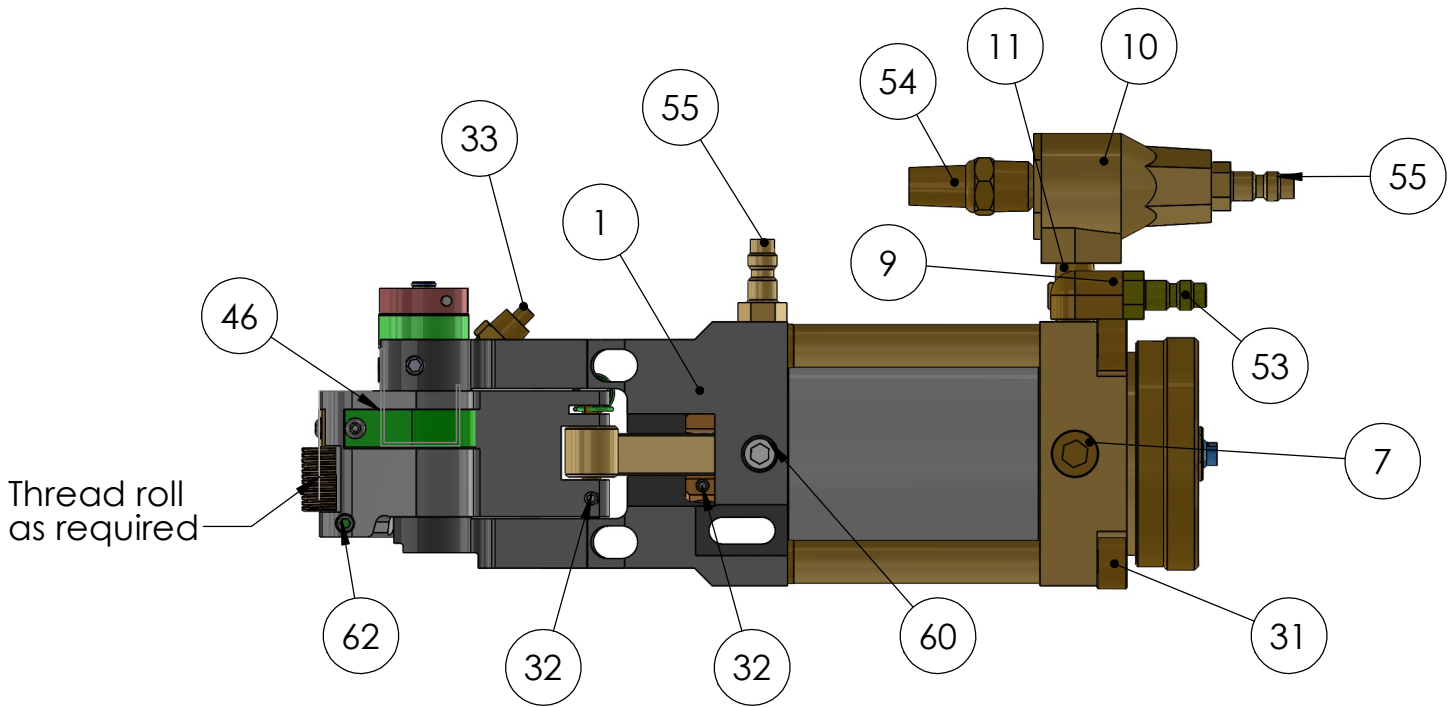
REV	ZONE	ECN	REVISION DESCRIPTION	DATE	ENG
F			Redrawn in SolidWorks	02/22	NA



SECTION A-A



SECTION B-B



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UNLESS OTHERWISE SPECIFIED:
DRAWING MUST COMPLY TO
C. J. WINTER ENGINEERING
STANDARD E1058 & ASME
Y14.5M 1994. UNTOLERANCED
DIMENSIONS ARE BASIC

	.020	A	B	C	SW
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DRAWN BY: N. Albornoz
DWG DATE: 1/13/22
ENG. APPR: P. Allart
APPR DATE: 1/13/22
MATERIAL:
HEAT TRT:



C. J. WINTER
MACHINE TECHNOLOGIES, INC.

125SA1

DWG SIZE
SCALE: 1:2
B
Sheet1
DRAWING NO.
126930

6				5				4				3				2				1			
ITEM NO.	PART NO.	DESCRIPTION	QTY.	ITEM NO.	PART NO.	DESCRIPTION	QTY.					REV	ZONE	ECN	REVISION DESCRIPTION		DATE	ENG					
1	125107	Roll Arm Bracket (SA1)	1	34	125058	Cylinder	1					F			Redrawn in SolidWorks		02/22	NA					
2	125047	Cyinder Shaft Bushing	1	35	125049	Piston	1																
3	125076	Compensator Bushing	1	36	125060	O-Ring: 2.50 OD x 2.25 ID x .125 W	3																
4	125002	R.H. Roll Arm	1	37	125048	O-Ring: 1.19 OD x 1.00 ID x 0.94 W	1	ITEM NO.	PART NO.	DESCRIPTION	QTY.												
5	125003	L.H. Roll Arm	1					64	141373	Cover Tube Washer	4												
6	134102-I	Cylinder End Plate (Poppet)	1					62	141367	Screw: SSS, #10-32 x .50 Half Dog Pt. w/Nylon	2												
7	125140	Screw: SPP, 1/4-18 PTF x .406	1					63	125040	Screw: SSS, #10-32 x .188 Flat Pt.	2												
8	125055	Adjusting Knob	1	38	125046	Cylinder Shaft	1	64	125062	Cover Tube	4												
9	134059	Adapter Elbow	1	39	125056	Stop Nut	1	65	125038	Roll Arm Spring-Long (Green)	1												
10	125180	Quick Exhaust Valve	1	40	126004	Adjusting Nut	1	66	125023	Compensator Spring	2												
11	125414	Hex Nipple	1	41	126005	Retainer Nut	1	67	160140	Pin: Spring, .063 dia x .438	1												
12	134103	Adjusting Screw (Poppet)	1	42	125044	O-Ring: 0.88 OD x .75 ID x .063 W	2	68	125018	Screw: SSS, #4-40 x 0.175 HLF Dog Backer	1												
13	140307	Jam Nut, 5/16-18	1	43	125026	Roll Gear Guard	2	69	125037	Roll Arm Spring-Short (Red)	1												
14	125012	Idler Gear	2	44	125027	Idler Gear Guard	2	70	125034	Wedge, Medium	2												
15	125005	SSS, 1/4-20 x 0.500 Half Dog Pt.	2	45	125069	Screw: BHCS, #4-40 x .188	4	71	125035	Wedge, Large	1												
16	125019	Cover Plate	1	46	125024	Center Guard	1	72	125029	Wedge Roller (.426 dia.)	2												
17	125020	Adjusting Collar	1	47	125028	Screw: FHSS, #4-40 x .188	1	73	125032	Wedge Roller (.611 dia.)	2												
18	125004	Fulcrum Pin	2	48	134104	O-Ring Retainer	1	74	125036	Wedge, Ex-Large	1												
19	125025	Compensator Retaining Ring	1	49	134106	Screw: LHCS, #6-32 x .313	3	75	125185	Wedge Roller (.469 dia.)	2												
20	125013	Internal Gear	1	50	134107	O-Ring: .630 OD x .424 ID x .103 W	1	76	125030	Wedge Roller (.486 dia.)	2												
21	125075	External Gear	1	51	134065	Spring: Compression, .300 OD x .875	3	77	125186	Wedge Roller (.531 dia.)	2												
22	125007	Roll Gear	2					78	125187	Wedge Roller (.594 dia.)	2												
23	125008	Roll Gear Washer	2					79	125033	Wedge, Narrow	1												
24	125021	Adjusting Collar Pin	1																				
25	125006	Carbide Roll Pin	2	55	125016	Compensator Spring Retainer	1																
26	125074	Roll Arm Thrust Bushing	2	53	141370	Quick Disconnect Plug	1																
27	125031	Wedge Roller (.548 dia.)	2	54	141704	Muffler	1																
28	125011	Wedge Roller Pin	2	55	125070	Quick Disconnect Plug	2																
29	125041	Wedge Adapter	1	56	141377	Plunger Assembly	2																
30	125042	Wedge Adapter Pin	1	57	141363	Plunger- Adj. Knob	3																
31	125061	Screw: SHCS, 5/16-18 x 3.750	4	58	125017	Pin: Dowel, .125 dia x .313	1																
32	125043	Screw: SSS, #8-32 x .188 Cup Pt.	3	59	141379	Screw: SHCS, #6-32 x .500	1																
33	141435	Coupling	1	60	140305	Screw: SPP, 1/8-27 PTF x .250	5																

Components

125930: Attachment Assembly-shown here

125600: Control Valve Assembly-not shown

Serial No. Range

125672-Current

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		DWG DATE:			B	BOM
		ENG. APPR:			DRAWING NO.	
		APPR DATE:			125SA1	
		MATERIAL:			126930	
		HEAT TRT:				