

6

5

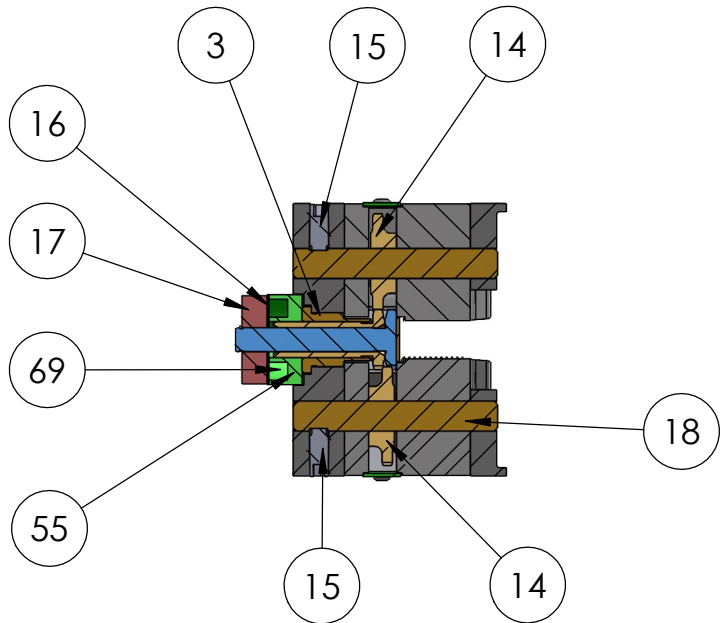
4

3

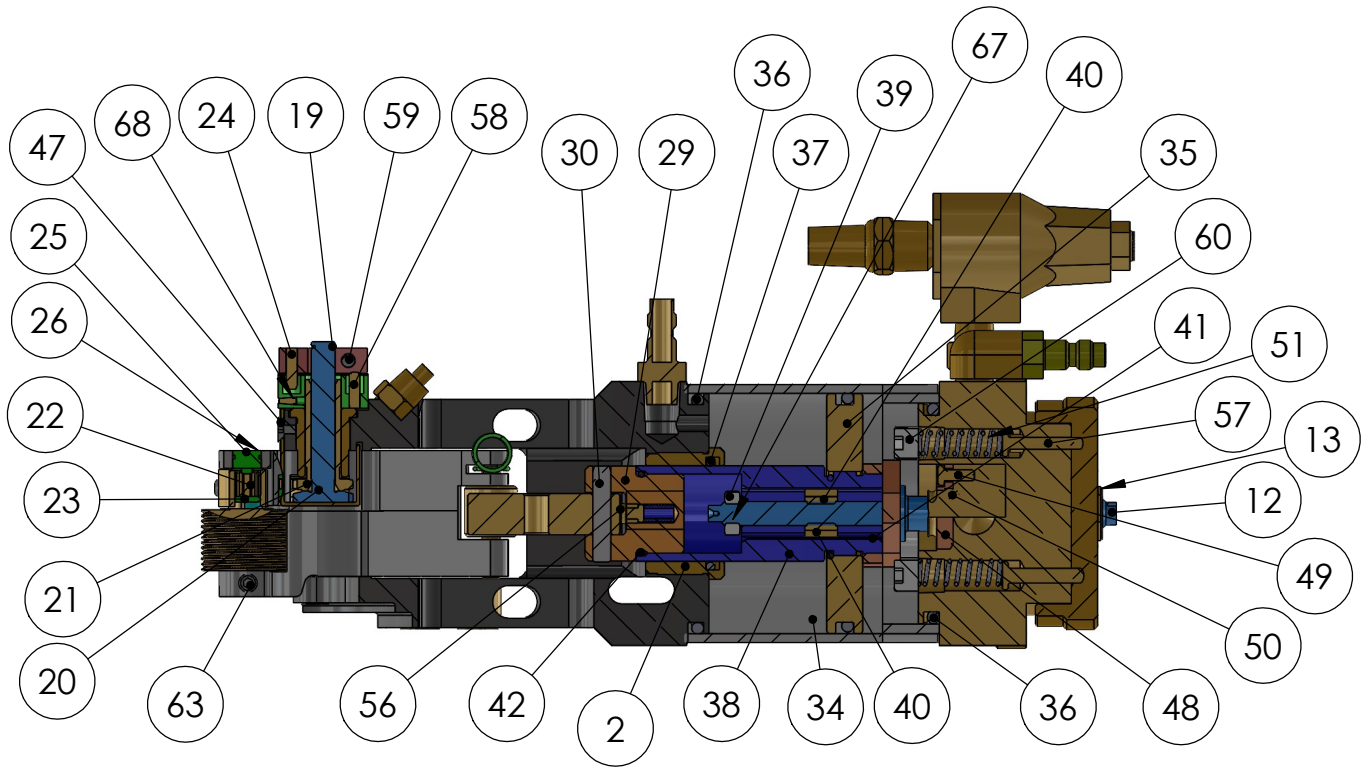
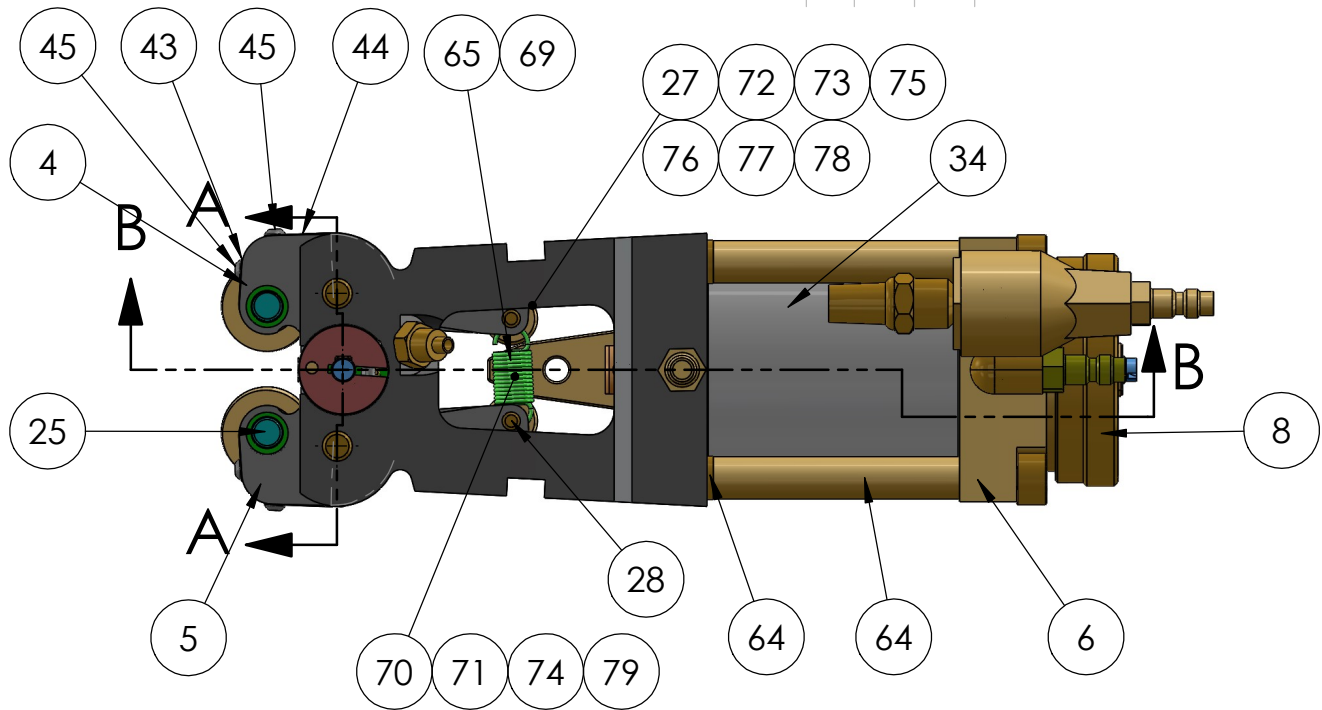
2

1

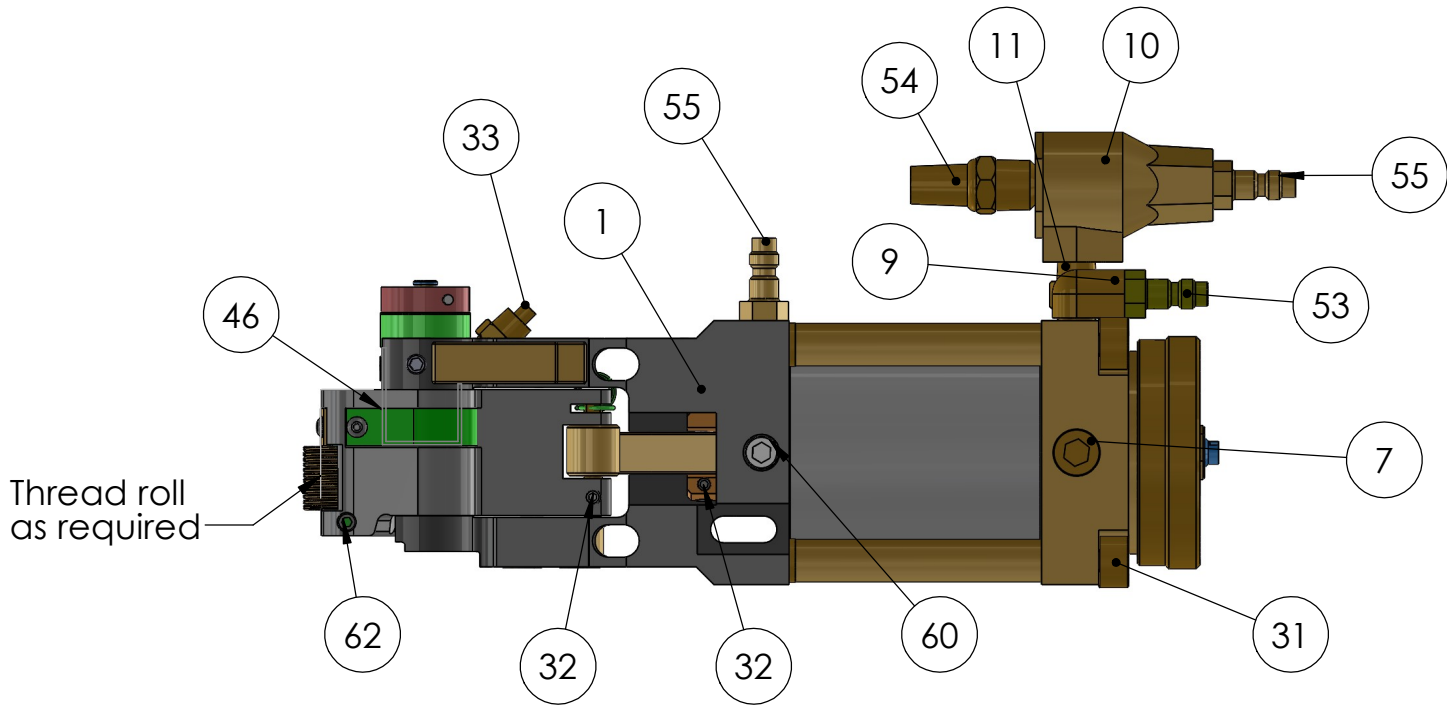
REV	ZONE	ECN	REVISION DESCRIPTION	DATE	ENG
F			Redrawn in SolidWorks	02/22	NA



SECTION A-A



SECTION B-B



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

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.
125930

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										
												F			Redrawn in SolidWorks	02/22	NA										
1	125107	Roll Arm Bracket (SA1)	1	34	125058	Cylinder	1	ITEM NO. PART NO. DESCRIPTION QTY. 64 141373 Cover Tube Washer 4 62 141367 Screw: SSS, #10-32 x .50 Half Dog Pt. w/Nylon 2 63 125040 Screw: SSS, #10-32 x .188 Flat Pt. 2 64 125062 Cover Tube 4 65 125038 Roll Arm Spring-Long (Green) 1 66 125023 Compensator Spring 2 67 160140 Pin: Spring, .063 dia x .438 1 68 125018 Screw: SSS, #4-40 x 0.175 HLF Dog Backer 1 69 125037 Roll Arm Spring-Short (Red) 1 70 125034 Wedge, Medium 2 71 125035 Wedge, Large 1 72 125029 Wedge Roller (.426 dia.) 2 73 125032 Wedge Roller (.611 dia.) 2 74 125036 Wedge, Ex-Large 1 75 125185 Wedge Roller (.469 dia.) 2 76 125030 Wedge Roller (.486 dia.) 2 77 125186 Wedge Roller (.531 dia.) 2 78 125187 Wedge Roller (.594 dia.) 2 79 125033 Wedge, Narrow 1																			
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																				
5	125003	L.H. Roll Arm	1	38	125046	Cylinder Shaft	1																				
6	134102-I	Cylinder End Plate (Poppet)	1	39	125056	Stop Nut	1																				
7	125140	Screw: SPP, 1/4-18 PTF x .406	1	40	126004	Adjusting Nut	1																				
8	125055	Adjusting Knob	1	41	126005	Retainer Nut	1																				
9	134059	Adapter Elbow	1	42	125044	O-Ring: 0.88 OD x .75 ID x .063 W	2																				
10	125180	Quick Exhaust Valve	1	43	125026	Roll Gear Guard	2																				
11	125414	Hex Nipple	1	44	125027	Idler Gear Guard	2																				
12	134103	Adjusting Screw (Poppet)	1	45	125069	Screw: BHCS, #4-40 x .188	4																				
13	140307	Jam Nut, 5/16-18	1	46	125024	Center Guard	1																				
14	125012	Idler Gear	2	47	125028	Screw: FHSS, #4-40 x .188	1																				
15	125005	SSS, 1/4-20 x 0.500 Half Dog Pt.	2	48	134104	O-Ring Retainer	1																				
16	125019	Cover Plate	1	49	134106	Screw: LHCS, #6-32 x .313	3																				
17	125020	Adjusting Collar	1	50	134107	O-Ring: .630 OD x .424 ID x .103 W	1																				
18	125004	Fulcrum Pin	2	51	134065	Spring: Compression, .300 OD x .875	3																				
19	125025	Compensator Retaining Ring	1	55	125016	Compensator Spring Retainer	1																				
20	125013	Internal Gear	1	53	141370	Quick Disconnect Plug	1																				
21	125075	External Gear	1	54	141704	Muffler	1																				
22	125007	Roll Gear	2	55	125070	Quick Disconnect Plug	2																				
23	125008	Roll Gear Washer	2	56	141377	Plunger Assembly	2																				
24	125021	Adjusting Collar Pin	1	57	141363	Plunger- Adj. Knob	3																				
25	125006	Carbide Roll Pin	2	58	125017	Pin: Dowel, .125 dia x .313	1																				
26	125074	Roll Arm Thrust Bushing	2	59	141379	Screw: SHCS, #6-32 x .500	1																				
27	125031	Wedge Roller (.548 dia.)	2	60	140305	Screw: SPP, 1/8-27 PTF x .250	5																				
28	125011	Wedge Roller Pin	2															Components 125930: Attachment Assembly-shown here 125600: Control Valve Assembly-not shown Serial No. Range 125672-Current									
29	125041	Wedge Adapter	1																								
30	125042	Wedge Adapter Pin	1																								
31	125061	Screw: SHCS, 5/16-18 x 3.750	4																								
32	125043	Screw: SSS, #8-32 x .188 Cup Pt.	3																								
33	141435	Coupling	1																								

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.020A B C SW

DRAWN BY:
DWG DATE:
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MATERIAL:
HEAT TRT:

C. J. WINTER
MACHINE TECHNOLOGIES, INC.

DWG SIZE
B

SCALE: 1:2
BOM

125SA1

DRAWING NO.
125930

6				5		4		3		2			1	
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