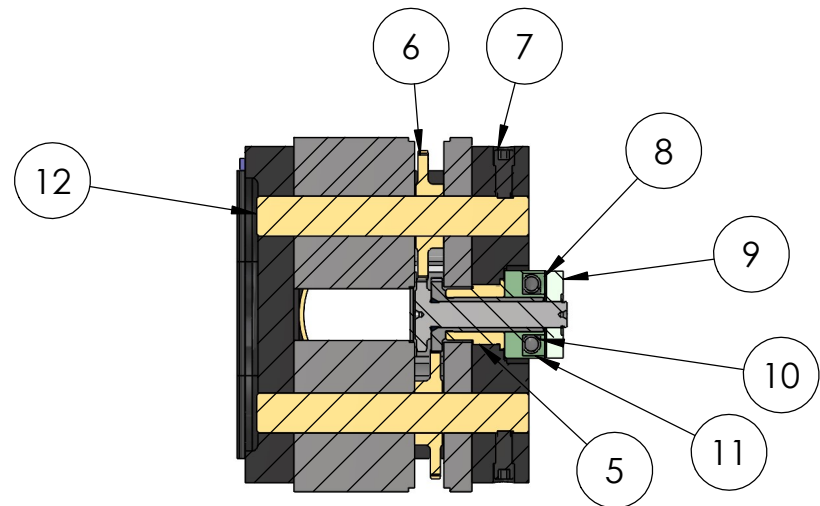
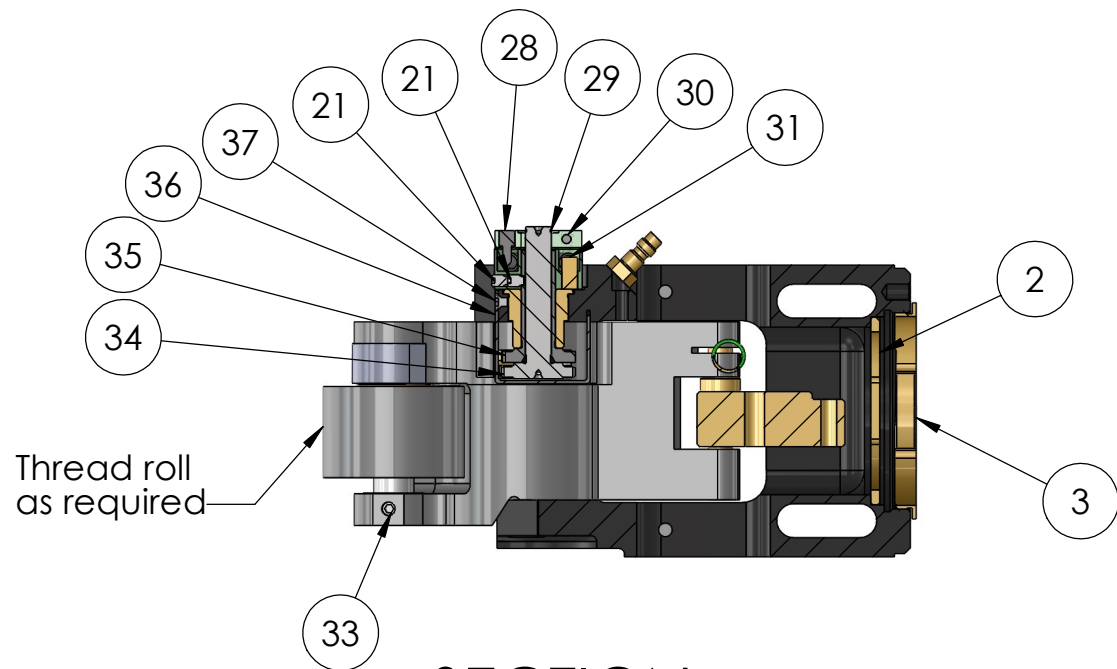
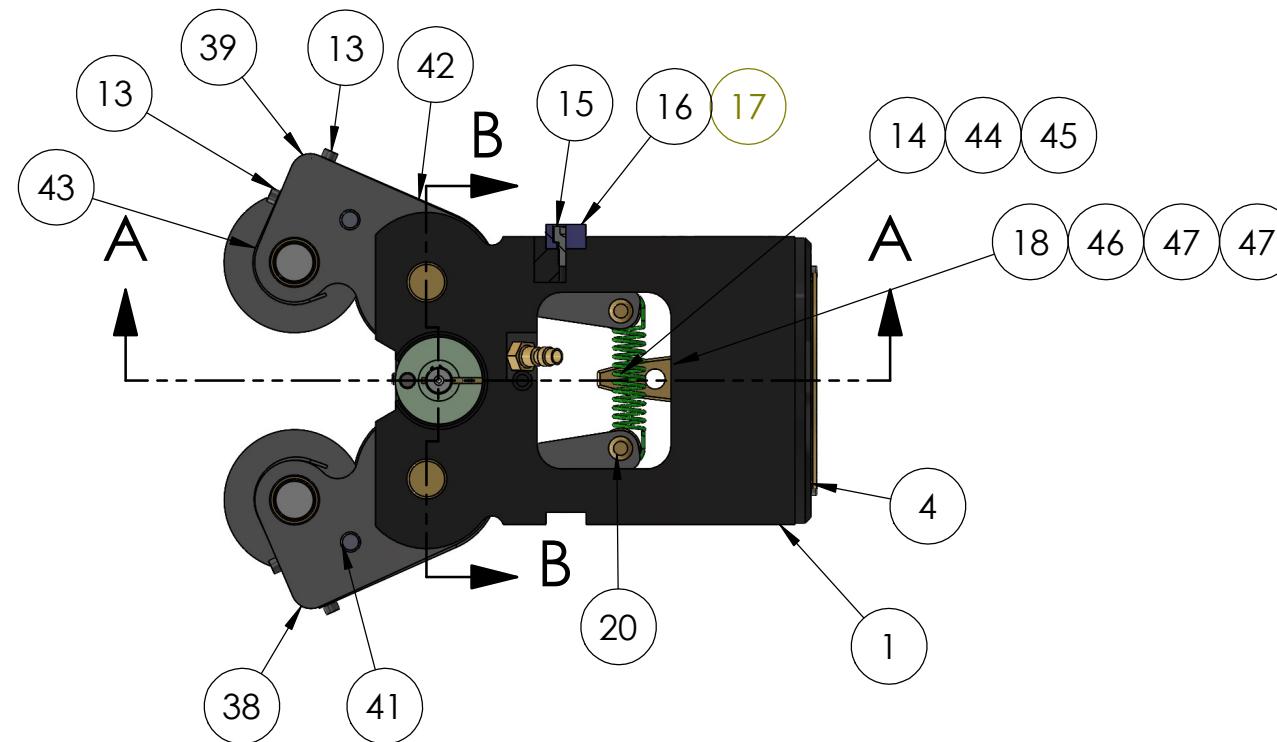


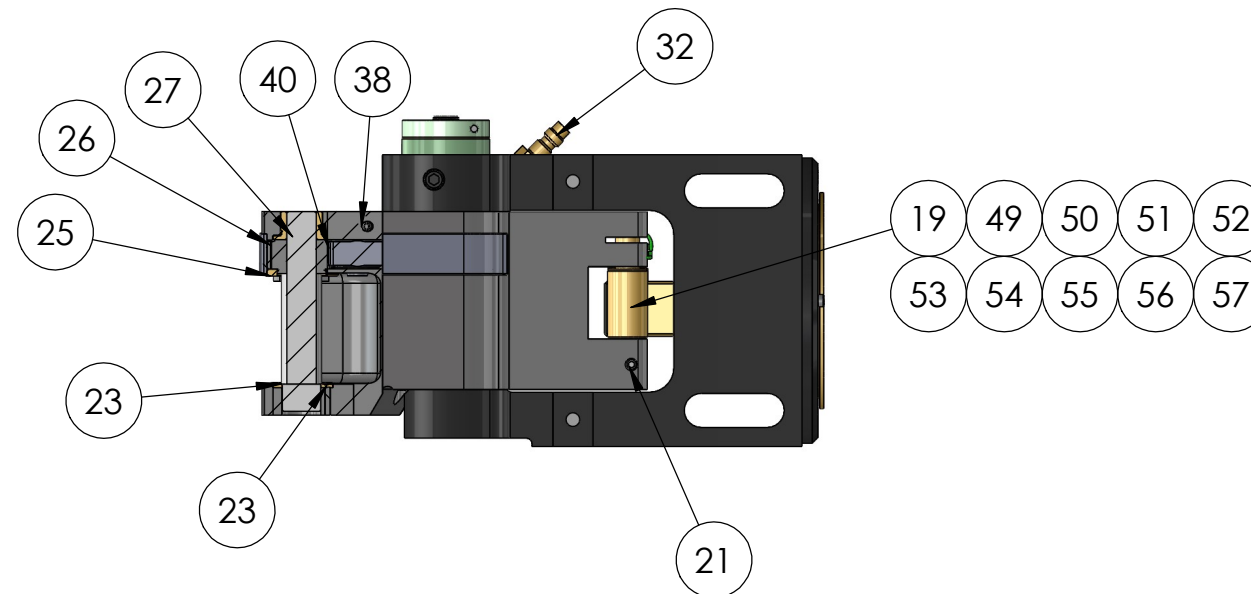
REV	ZONE	ECN	REVISION DESCRIPTION	DATE	ENG
E	Redrawn in Solidworks	2/22	NA



SECTION B-B



SECTION A-A



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 .020 A B C SW

DRAWN BY:
 DWG DATE:
 ENG. APPR:
 APPR DATE:
 MATERIAL:
 HEAT TRT:



170903 Bracket Assembly

DWG SIZE SCALE: 1:3
B Sheet1
 DRAWING NO.
170SA


6				5				4				3			
ITEM NO.	PART NO.	DESCRIPTION	QTY.	ITEM NO.	PART NO.	DESCRIPTION	QTY.	ITEM NO.	PART NO.	DESCRIPTION	QTY.	ITEM NO.	PART NO.	DESCRIPTION	QTY.
1	160001QR	Quick Release Roll Arm Bracket (SA)	1	28	160052	Adjusting Collar Pin	1								
2	160417	Quick Release Washer	1	29	160108	Retainer Ring, Bowed: .394 Dia	1								
3	160416	Quick Release Adapter	1	30	141379	Screw: SHCS, #6-32 x .500	1								
4	838-19	Pin: Spring, .188 dia x .500	2	31	160053	Pin: Dowel, .250 Dia. x .500	1								
5	160048	Compensator Bushing	1	32	125070	Quick Disconnect Plug	1								
6	160005	Idler Gear	2	33	140280	Screw: SSS, 1/4-28 x .250 Half Dog	2								
7	160103	Screw: SSS, 5/16-18 x .750 Half Dog Pt.	4	34	160093	Internal Gear	1								
8	160102	Cover Plate	1	35	160004	External Gear	1								
9	160092	Adjusting Collar	1	36	160085	Center Gear Guard	1								
10	160051	Compensator Spring	2	37	160086	Screw: FHSS, #6-32 x .188	1								
11	160050	Spring Retainer	1	38	170004	L.H. Roll Arm	1								
12	160145	Fulcrum Pin (New Style)	2	39	170003	R.H. Roll Arm	1								
13	140207	Screw: SHCS, #6-32 x .250	4	40	170013	Intermediate Idler Gear	2								
14	160035	Roll Arm Spring, Green	1	41	170014	Intermediate Idler Pin	2								
15	140204	Screw: SHCS, 1/4-28 x .375	2	42	170015	Idler Gear Guard	2								
16	160039	Key	2	43	170016	Roll Gear Guard	2								
17	160040	Stepped Key (.750)	2	44	160034	Roll Arm Spring, Red	1								
18	160030	Wedge, Narrow	1	45	160130	Roll Arm Spring, Yellow	1								
19	160025	Wedge Roller (.625 Dia)	2	46	160031	Wedge, Medium	1								
20	160091	Wedge Roller Pin	2	47	160033	Wedge, Ex-Large	1								
21	160054	Screw: SSS, #10-32 x .250 Half Dog Pt.	6	48	160032	Wedge, Large	1								
22	160099	Pin: Dowel, .094 dia. x .438	2	49	160007	Wedge Roller (1.075 Dia)	2								
23	160098	Roll Arm Thrust Washer	2	50	160026	Wedge Roller (.750 Dia)	2								
24	160044	Carbide Roll Pin	2	51	160027	Wedge Roller (.875 Dia)	2								
25	160043	Roll Gear Washer	2	52	160028	Wedge Roller (1.000 Dia)	2								
26	160006	Roll Gear	2	53	160029	Wedge Roller (1.312 Dia)	2								
27	160097	Roll Arm Thrust Bushing	2	54	160402	Wedge Roller (.688 Dia.)	2								
				55	160403	Wedge Roller (.813 dia.)	2								
				56	160405	Wedge Roller (.938 dia.)	2								
				57	160406	Wedge Roller (1.156 Dia.)	2								

REV	ZONE	ECN	REVISION DESCRIPTION	DATE	ENG
E	Redrawn in Solidworks	2/22	NA

Components
170903: Bracket Assembly-shown here
160911QR: Power Pack Assembly-not shown
141600: Control Valve Assembly- not shown
Serial No. Range
170196-Current

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 .020 A B C SW

DRAWN BY:
 DWG DATE:
 ENG. APPR:
 APPR DATE:
 MATERIAL:
 HEAT TRT:

	C. J. WINTER MACHINE TECHNOLOGIES, INC.	DWG SIZE	SCALE: 1:3
		B	BOM
170903 Bracket Assembly		DRAWING NO. 170SA	

D

D

C

C

B

B

A

A

6

5

4

3

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1