

6

5

4

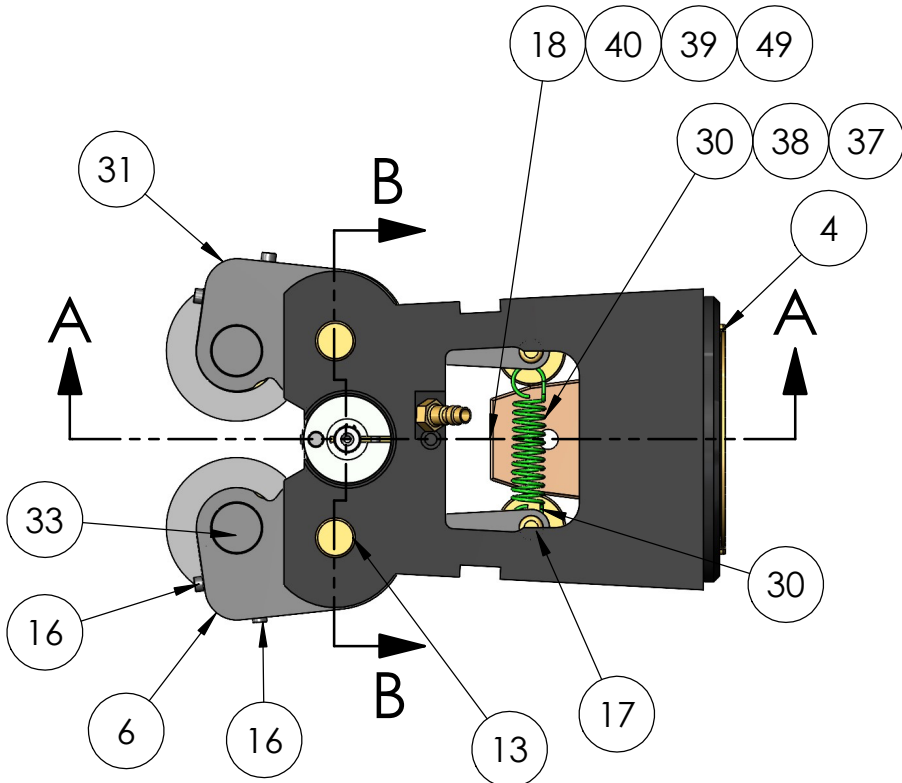
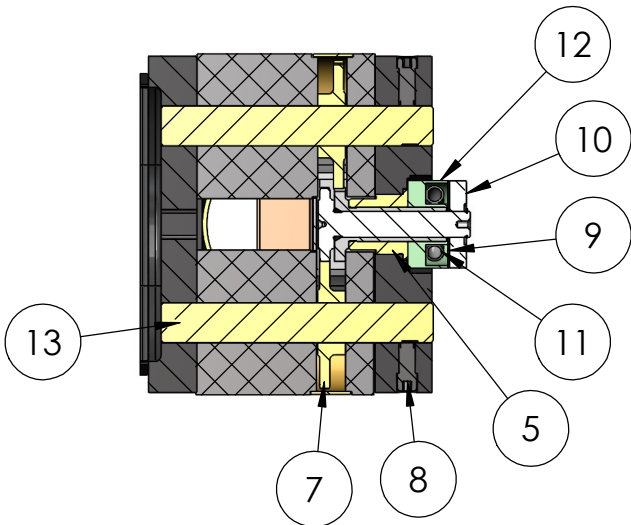
3

2

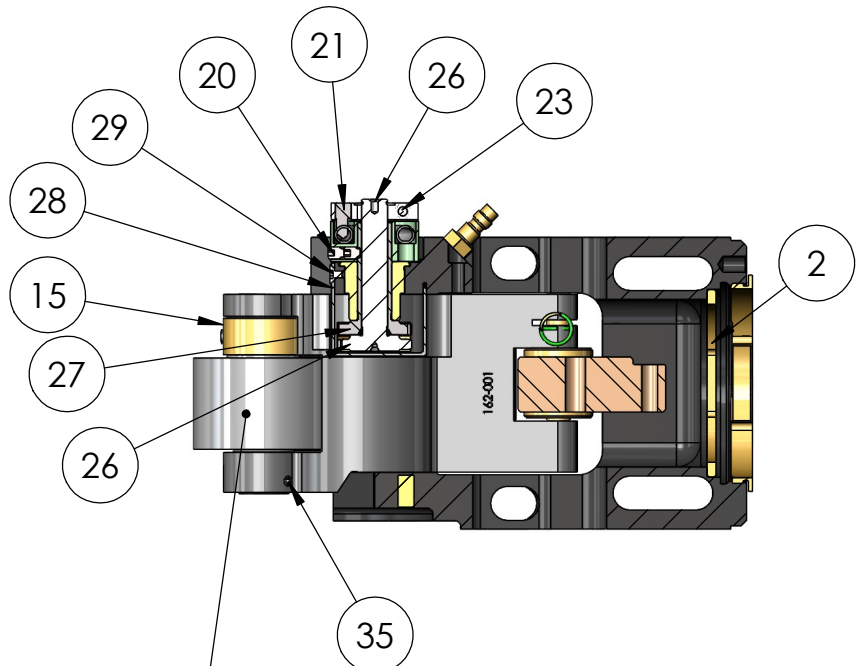
1

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

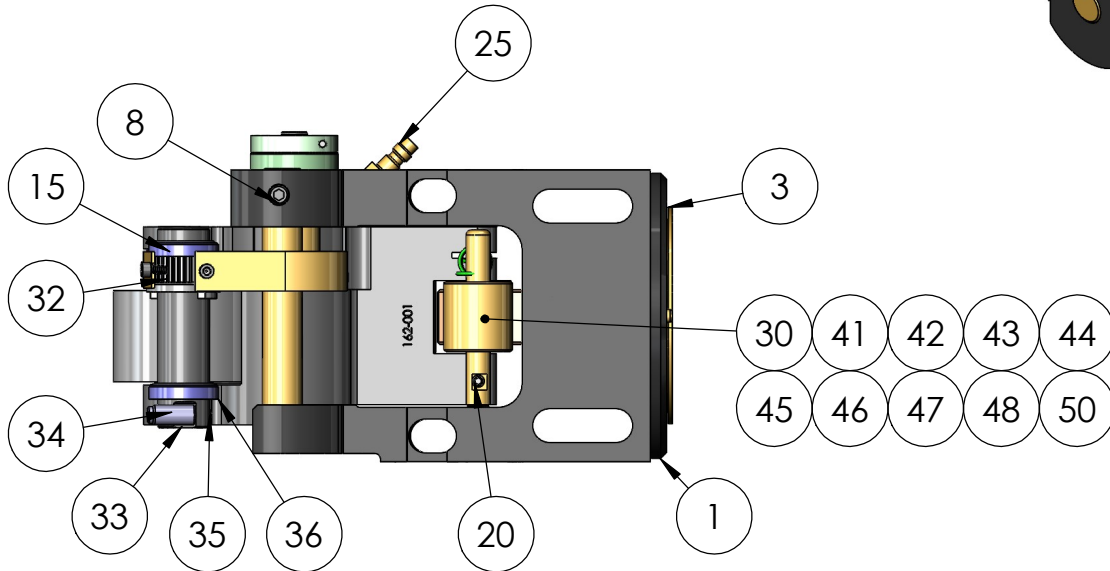
SECTION B-B



SECTION A-A



Thread roll
as required



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C. J. WINTER ENGINEERING
STANDARD E1058 & ASME
Y14.5M 1994. UNTOLERANCED
DIMENSIONS ARE BASIC
⌀ .020 A B C SW

DRAWN BY: N. Albornoz
DWG DATE: 2/14/22
ENG. APPR: P. Allart
APPR DATE: 2/14/22
MATERIAL:
HEAT TRT:



C. J. WINTER
MACHINE TECHNOLOGIES, INC.

162915: Bracket Assembly

DWG SIZE SCALE: 1:3
B Sheet1
DRAWING NO.
163SA3

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	160151QR	Quick Release Roll Arm Bracket (SA3)		1	29	160086	Screw: FHSS, #6-32 x .188		1									F			Redrawn in Solidworks		2/22	NA			
2	160417	Quick Release Washer		1	30	160007	Wedge Roller (1.075 Dia)		2									163SA3 Components 162915: Bracket Assembly- shown here 163910QR: Power Pack Assembly- not shown 141600: Control Valve Assembly-not shown Serial No. Range 163018-Current									
3	160416	Quick Release Adapter		1	31	162001	R.H. Roll Arm		1																		
4	838-19	Pin: Spring, .188 Dia x .500		2	32	162020	Roll Gear		2																		
5	160048	Compensator Bushing		1	33	162007	Carbide Roll Pin		2																		
6	162002	L.H. Roll Arm		1	34	162003	Adjusting Screw		2																		
7	160005	Idler Gear		2	35	162008	Screw: SSS, #10-32 x .375 Half dog Pt.		2																		
8	160103	Screw: SSS, 5/16-18 x .750 Half Dog Pt.		2	36	162004	Thrust Bearing		4																		
9	160102	Cover Plate		1	37	160130	Roll Arm Spring, Yellow		1																		
10	160092	Adjusting Collar		1	38	160034	Roll Arm Spring, Red		1																		
11	160051	Compensator Spring		2	39	160033	Wedge, Ex-Large		1																		
12	160050	Spring Retainer		1	40	160031	Wedge, Medium		1																		
13	160145	Fulcrum Pin (New Style)		2	41	160026	Wedge Roller (.750 Dia)		2																		
15	160046	Idler Gear Guard		2	42	160027	Wedge Roller (.875 Dia)		2																		
15	160045	Roll Gear Guard		2	43	160028	Wedge Roller (1.000 Dia)		2																		
16	140207	Screw: SHCS, #6-32 x .250		4	44	160029	Wedge Roller (1.312 Dia)		2																		
17	160091	Wedge Roller Pin		2	45	160402	Wedge Roller (.688 Dia.)		2																		
18	160032	Wedge, Large		1	46	160403	Wedge Roller (.813 dia.)		2																		
30	160035	Roll Arm Spring, Green		1	47	160405	Wedge Roller (.938 dia.)		2																		
20	160054	Screw: SSS, #10-32 x .250 Half Dog Pt		4	48	160406	Wedge Roller (1.156 Dia.)		2																		
21	160052	Adjusting Collar Pin		1	49	160030	Wedge, Narrow		1																		
22	160108	Retainer Ring, Bowed: .394 Dia		1	50	160025	Wedge Roller (.625 Dia)		2																		
23	141379	Screw: SHCS, #6-32 x .500		1																							
24	160053	Pin: Dowel, .250 Dia. x .500		1																							
25	125070	Quick Disconnect Plug		1																							
26	160093	Internal Gear		1																							
27	160004	External Gear		1																							
28	160085	Center Gear Guard		1																							
								THIS DRAWING IS THE CONFIDENTIAL AND EXCLUSIVE PROPERTY OF C.J. WINTER MACHINE TECHNOLOGIES, INC. AND MAY NOT BE COPIED, REPRODUCED, OR DISCLOSED IN ANY WAY, WHATSOEVER TO ANYONE WITHOUT THE EXPRESS WRITTEN PERMISSION OF C.J. WINTER MACHINE TECHNOLOGIES, INC UNLAWFUL DISCLOSURE MAY RESULT IN PROSECUTION © 2004 C.J. WINTER MACHINE TECHNOLOGIES, INC.				UNLESS OTHERWISE SPECIFIED: DRAWING MUST COMPLY TO C. J. WINTER ENGINEERING STANDARD E1058 & ASME Y14.5M 1994. UNTOLERANCED DIMENSIONS ARE BASIC				DRAWN BY: N. Albornoz DWG DATE: 2/14/22 ENG. APPR: P. Allart APPR DATE: 2/14/22 MATERIAL: HEAT TRT:									 C. J. WINTER MACHINE TECHNOLOGIES, INC.		
								 .020 A B C SW								162915: Bracket Assembly				DRAWING NO. 163SA3							
6				5				4				3				2				1							