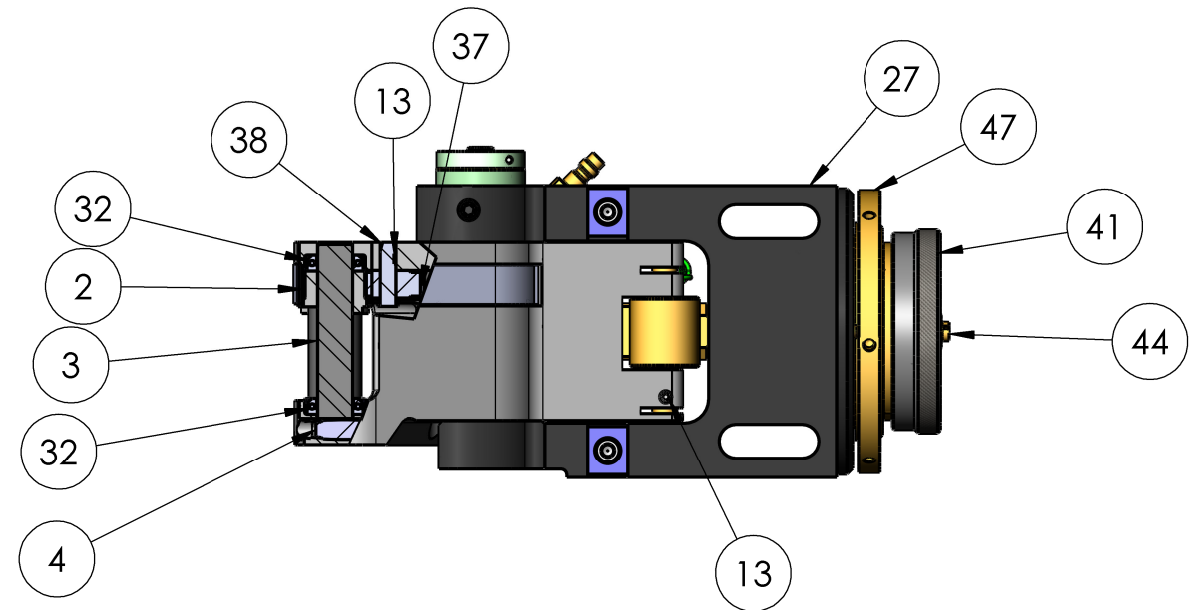
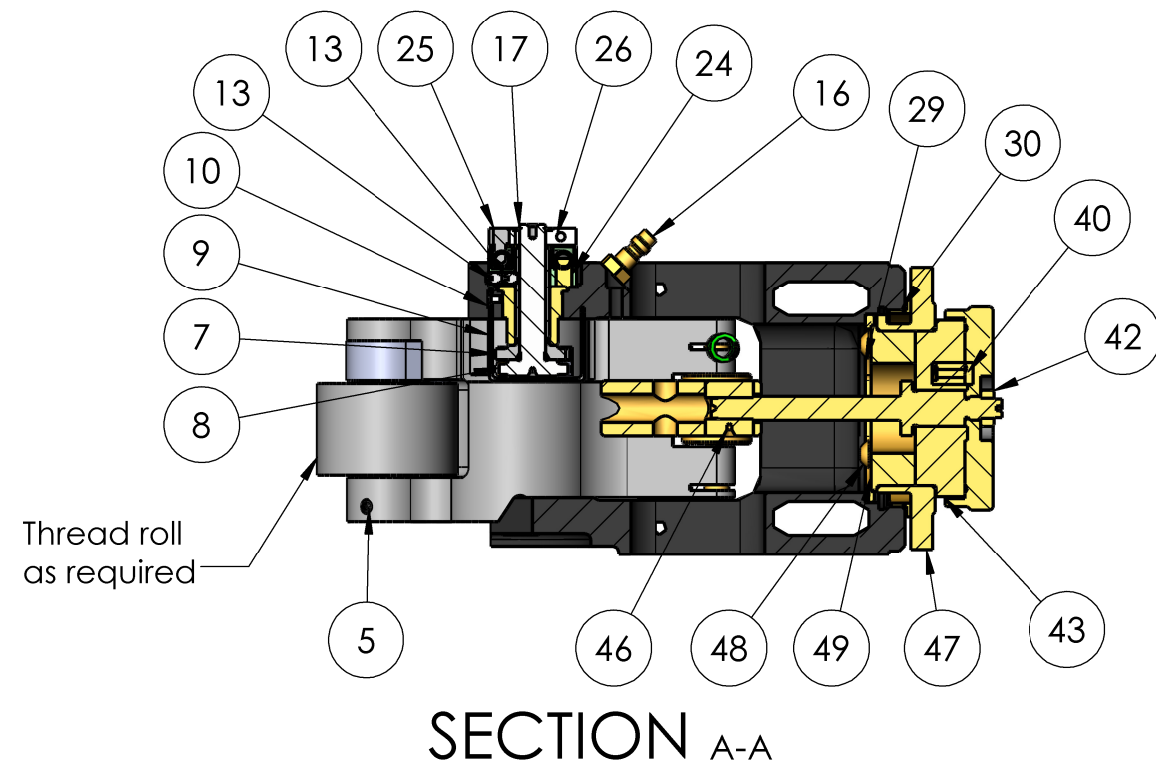
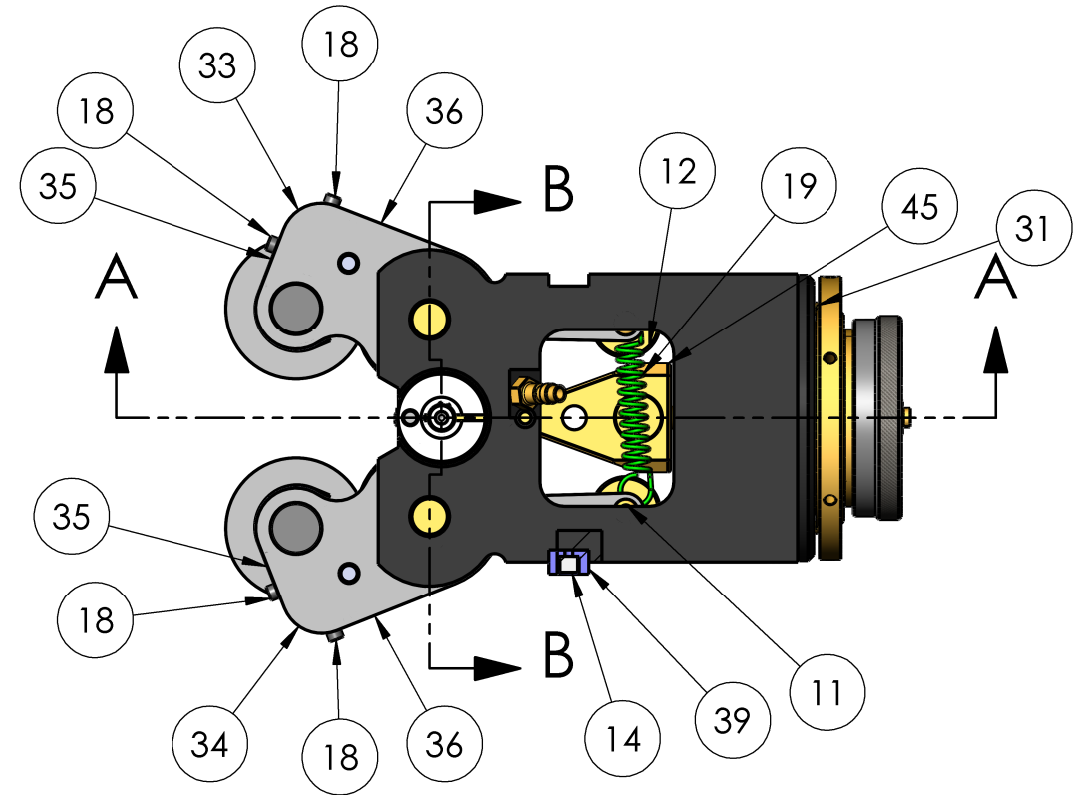
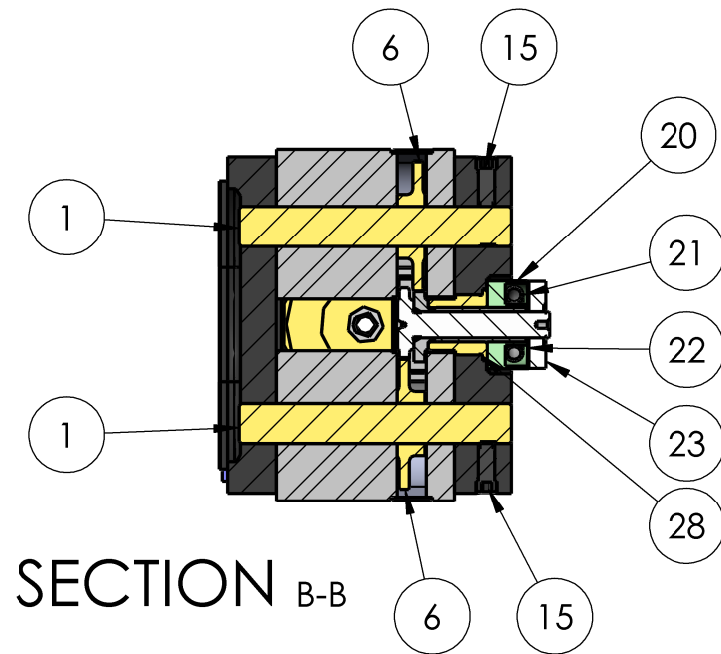


REV	ZONE	ECN	REVISION DESCRIPTION	DATE	ENG
D	...	...	Redrawn in Solidworks	3/22	NA



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

 .020 A B C SW

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



C. J. WINTER
MACHINE TECHNOLOGIES, INC.

172912T: Bracket Assembly

DWG SIZE
SCALE: 1:3
B
Sheet1

DRAWING NO.
172SAT

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	160145	Fulcrum Pin (New Style)	2	30	160416	Quick Release Adapter	1		D			Redrawn in Solidworks	3/22	NA									
2	162020	Roll Gear	2	31	838-19	Pin: Spring, .188 Dia x .500	2																
3	162007	Carbide Roll Pin	2	32	162004	Thrust Bearing	4																
4	162003	Adjusting Screw	2	33	172001	R.H. Roll Arm	1																
5	162008	Screw: SSS, #10-32 x .375 Half dog Pt.	2	34	172002	L.H. Roll Arm	1																
6	160005	Idler Gear	2	35	170016	Roll Gear Guard	2																
7	160004	External Gear	1	36	172003	Idler Gear Guard	2																
8	160093	Internal Gear	1	37	170013	Intermediate Idler Gear	2																
9	160085	Center Gear Guard	1	38	170014	Intermediate Idler Pin	2																
10	160086	Screw: FHSS, #6-32 x .188	1	39	160039	Key	2																
11	160091	Wedge Roller Pin	2	40	120056	Spring Plunger (Short)	3																
12	160007	Wedge Roller (1.075 Dia)	2	41	141362	Adjusting Knob	1																
13	160054	Screw: SSS, #10-32 x .250 Half Dog Pt	6	42	141375	Stop Nut	1																
14	140204	Screw: SHCS, 1/4-28 x .375	2	43	160280	End Plate (Tangential)	1																
15	160103	Screw: SSS, 5/16-18 x .750 Half Dog Pt.	2	44	160281	Adjusting Screw (Tangential)	1																
16	125070	Quick Disconnect Plug	1	45	160282	Wedge, Small (Tangential)	1																
17	160108	Retainer Ring, Bowed: .394 Dia	1	46	160284	Pivot Pin (Tangential)	1																
18	140207	Screw: SHCS, #6-32 x .250	4	47	160415	Quick Release Lock Ring	1																
19	160035	Roll Arm Spring	1	48	160419	Screw: BHCS, 1/4-28 x 1.00	3																
20	160050	Spring Retainer	1	49	160418	Quick Release Retainer Plate	1																
21	160051	Compensator Spring	2	Components 172912T: Tangential Attachment-shown here 160925: Chip Purge Control (optional)-not shown Serial No. Range 172222-Current																			
22	160102	Cover Plate	1																				
23	160092	Adjusting Collar	1																				
24	160053	Pin: Dowel, .250 Dia. x .500	1																				
25	160052	Adjusting Collar Pin	1																				
26	141379	Screw: SHCS, #6-32 x .500	1																				
27	160001QR	Quick Release Roll Arm Bracket (SA)	1																				
28	160048	Compensator Bushing	1																				
29	160417	Quick Release Washer	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: DWG DATE: ENG. APPR: APPR DATE: MATERIAL: HEAT TRT:				 C. J. WINTER MACHINE TECHNOLOGIES, INC.				DWG SIZE: B SCALE: 1:4 BOM			
												162912T: Bracket Assembly				DRAWING NO. 172SAT							
6				5				4				3				2				1			