

6

5

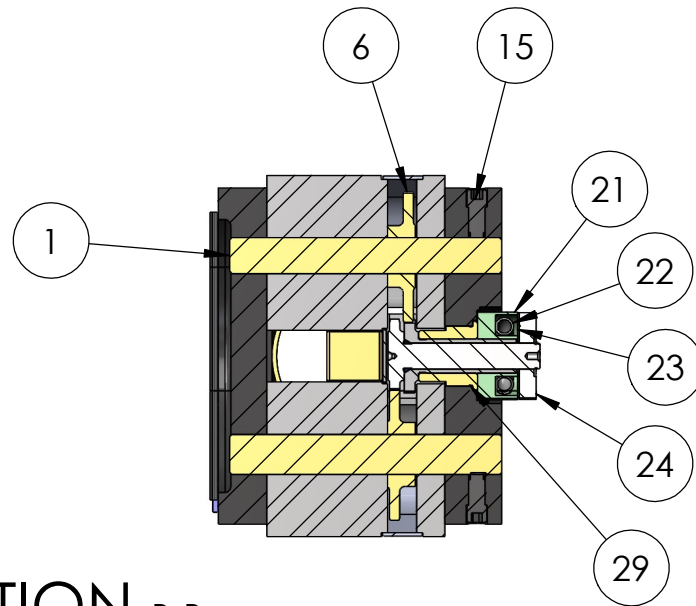
4

3

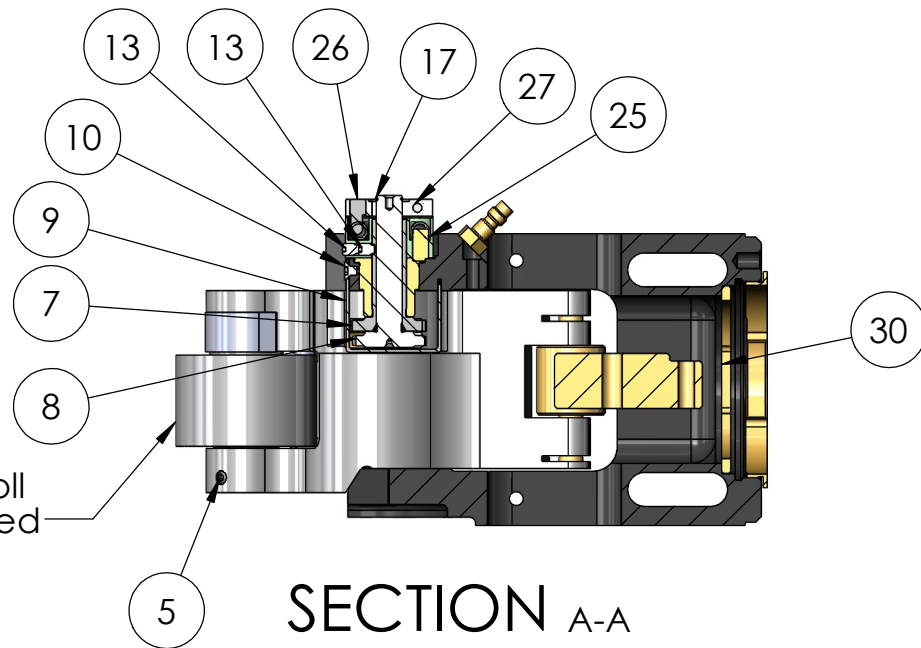
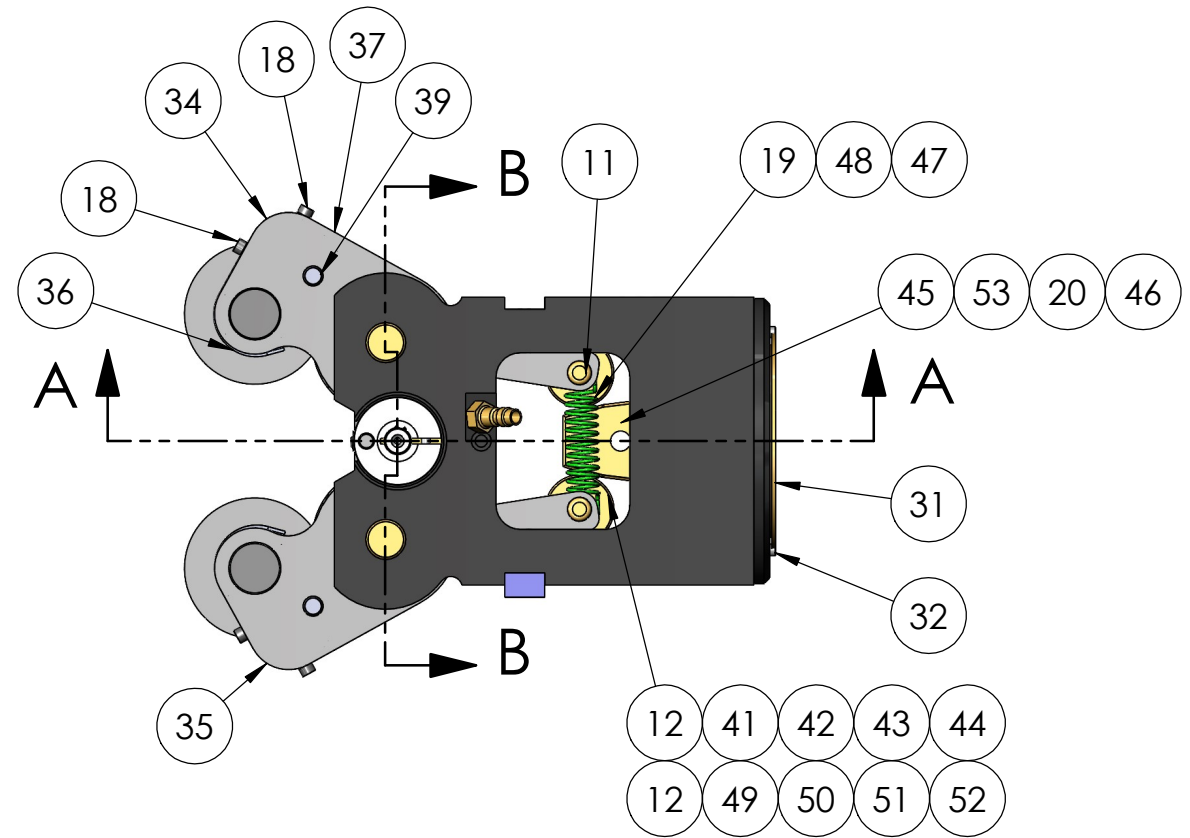
2

1

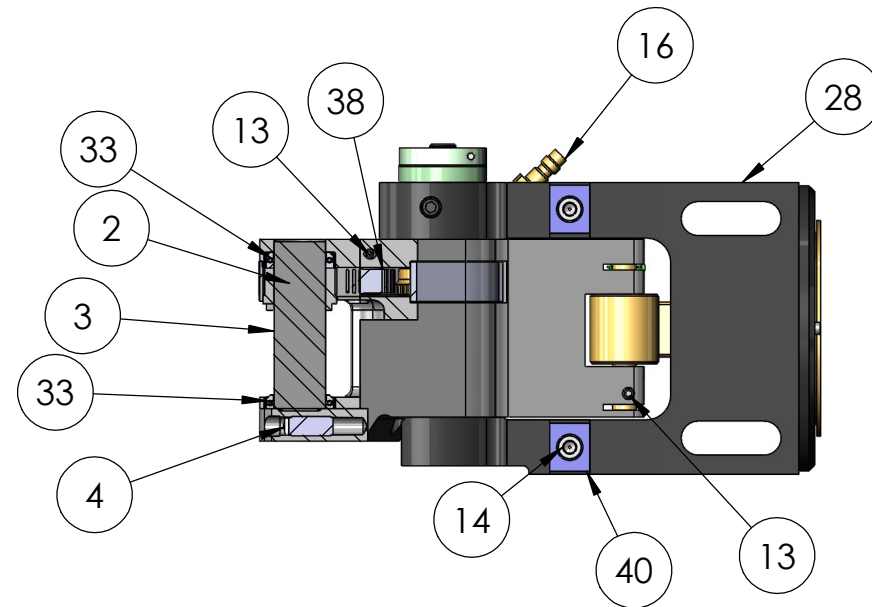
REV	ZONE	ECN	REVISION DESCRIPTION	DATE	ENG
F			Redrawn in Solidworks	3/22	NA



SECTION B-B



SECTION A-A



Thread roll
as required

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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
SW

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



C. J. WINTER
MACHINE TECHNOLOGIES, INC.

172912: Bracket Assembly

DWG SIZE SCALE: 1:3
B Sheet1
DRAWING NO.
172SA

6				5				4				3				2				1			
ITEM NO.	PART NO.	DESCRIPTION	QTY.	ITEM NO.	PART NO.	DESCRIPTION	QTY.	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	160145	Fulcrum Pin (New Style)	2	27	141379	Screw: SHCS, #6-32 x .500	1	28	160001QR	Quick Release Roll Arm Bracket (SA)	1	29	160048	Compensator Bushing	1	30	160417	Quick Release Washer	1	31	160416	Quick Release Adapter	1
2	162020	Roll Gear	2	32	838-19	Pin: Spring, .188 dia x .500	2	33	162004	Thrust Bearing	4	34	172001	R.H. Roll Arm	1	35	172002	L.H. Roll Arm	1	36	170016	Roll Gear Guard	2
3	162007	Carbide Roll Pin	2	37	172003	Idler Gear Guard	2	38	170013	Intermediate Idler Gear	2	39	170014	Intermediate Idler Pin	2	40	160039	Key	2	41	160026	Wedge Roller (.750 Dia)	2
4	162003	Adjusting Screw	2	42	160027	Wedge Roller (.875 Dia)	2	43	160028	Wedge Roller (1.000 Dia)	2	44	160029	Wedge Roller (1.312 Dia)	2	45	160031	Wedge, Medium	1	46	160033	Wedge, Ex-Large	1
5	162008	Screw: SSS, #10-32 x .375 Half dog Pt.	2	47	160034	Roll Arm Spring, Red	1	48	160130	Roll Arm Spring, Yellow	1	49	160402	Wedge Roller (.688 Dia.)	2	50	160403	Wedge Roller (.813 dia.)	2	51	160405	Wedge Roller (.938 dia.)	2
6	160005	Idler Gear	2	52	160406	Wedge Roller (1.156 Dia.)	2	53	160030	Wedge, Narrow	2												
7	160004	External Gear	1																				
8	160093	Internal Gear	1																				
9	160085	Center Gear Guard	1																				
10	160086	Screw: FHSS, #6-32 x .188	1																				
11	160091	Wedge Roller Pin	2																				
12	160007	Wedge Roller (1.075 Dia)	3																				
13	160054	Screw: SSS, #10-32 x .250 Half Dog Pt.	6																				
14	140204	Screw: SHCS, 1/4-28 x .375	2																				
15	160103	Screw: SSS, 5/16-18 x .750 Half Dog Pt.	2																				
16	125070	Quick Disconnect Plug	1																				
17	160108	Retainer Ring, Bowed: .394 Dia	1																				
18	140207	Screw: SHCS, #6-32 x .250	4																				
19	160035	Roll Arm Spring, Green	1																				
20	160032	Wedge, Large	1																				
21	160050	Spring Retainer	1																				
22	160051	Compensator Spring	2																				
23	160102	Cover Plate	1																				
24	160092	Adjusting Collar	1																				
25	160053	Pin: Dowel, .250 Dia. x .500	1																				
26	160052	Adjusting Collar Pin	1																				

Components

172912: Bracket Assembly-shown here

160911QR: Power Pack Assembly-not shown

141600: Control Valve Assembly-not shown

Serial No. Range

172222-Current

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