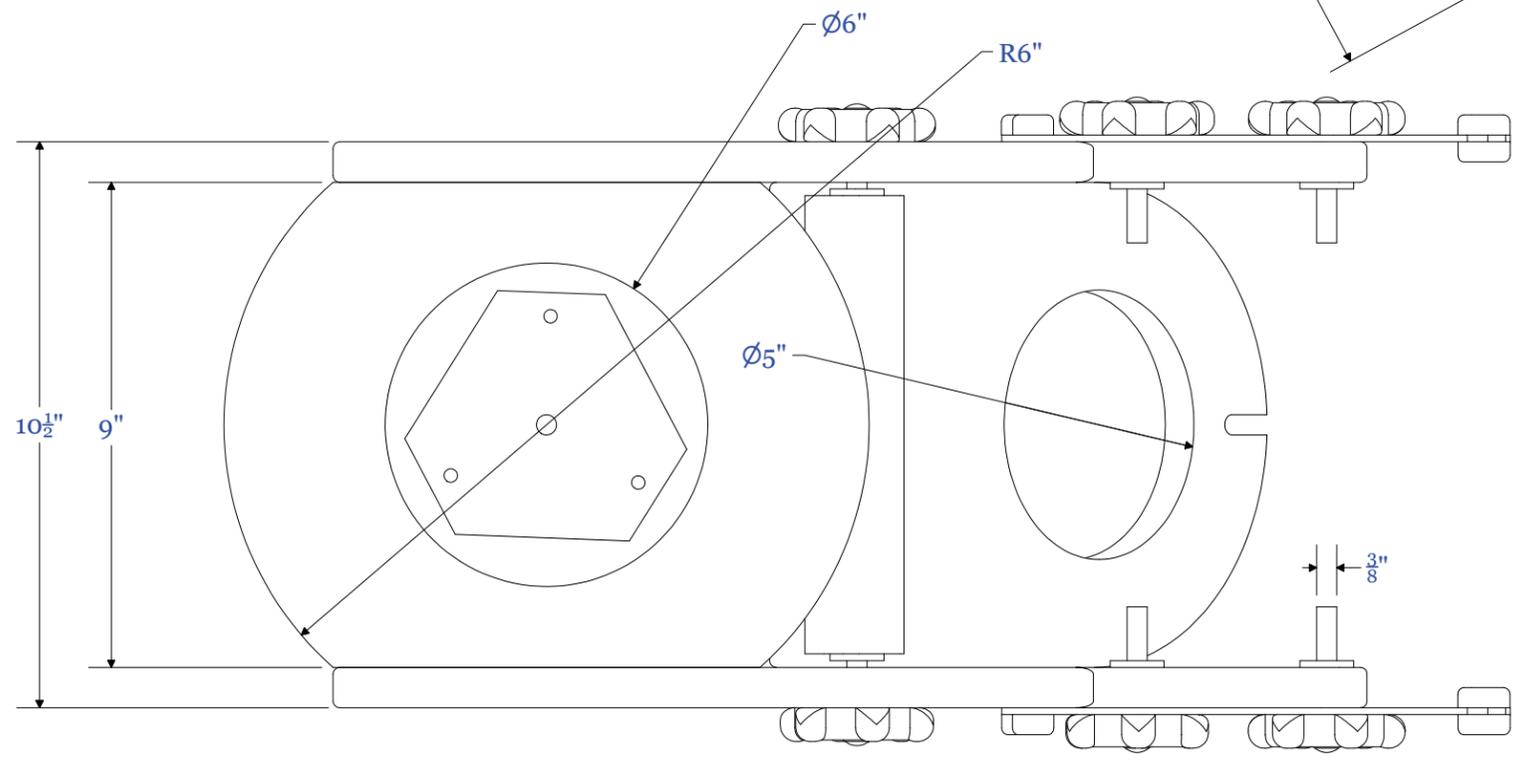
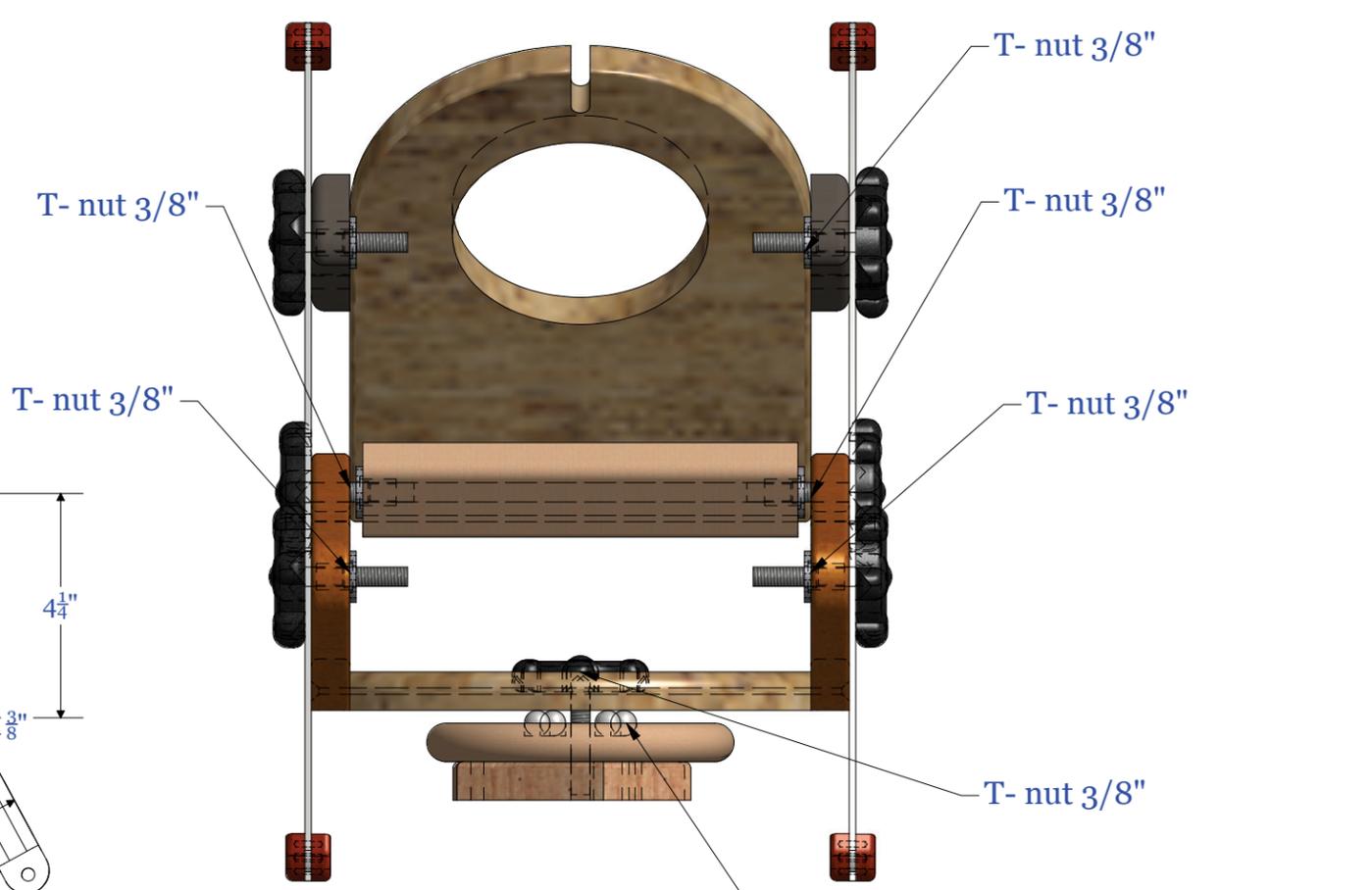


VIEW1
SCALE 1 / 3.4



VIEW3
SCALE 1 / 3.4



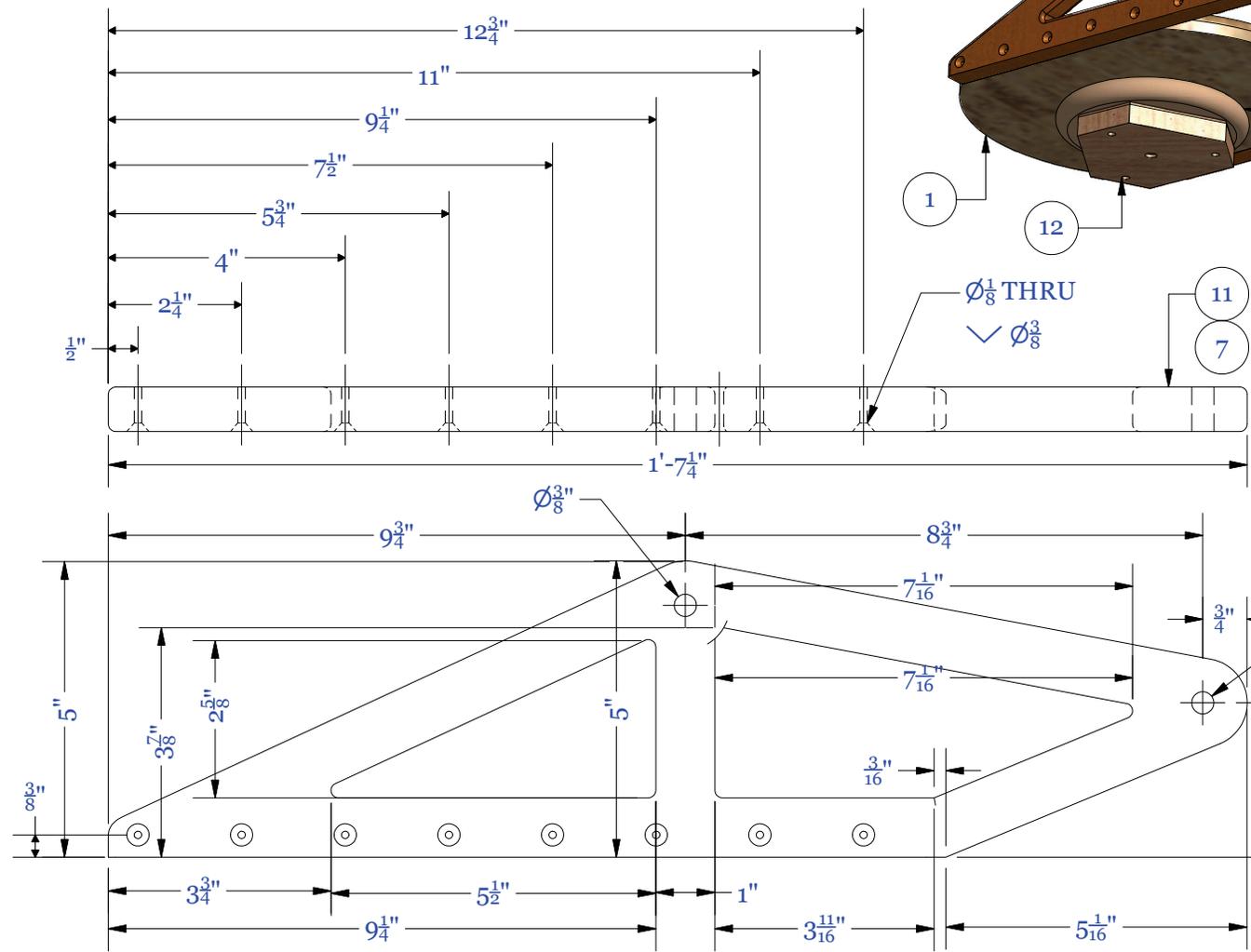
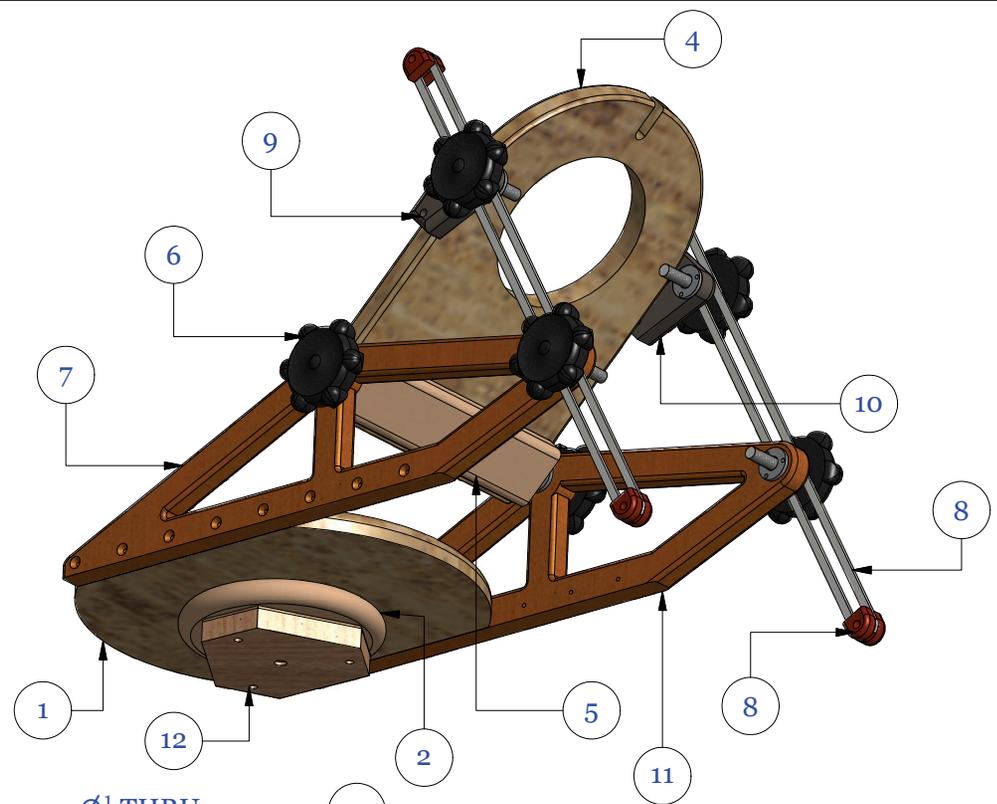
VIEW2
SCALE 1 / 3.5

These are nylon ball bearings. 1/2" diameter.
They do not need to rotate in the predrilled holes.

DRAWN Bills	2/16/2015	<h1>Telescope Wedge</h1>		
CHECKED				
QA		TITLE		
MFG				
APPROVED				
		SIZE B	DWG NO Wedge updated	REV 1
		SCALE	SHEET 1 OF 4	

PARTS LIST

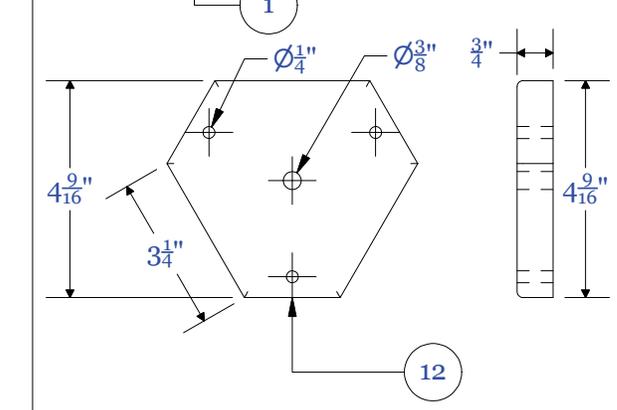
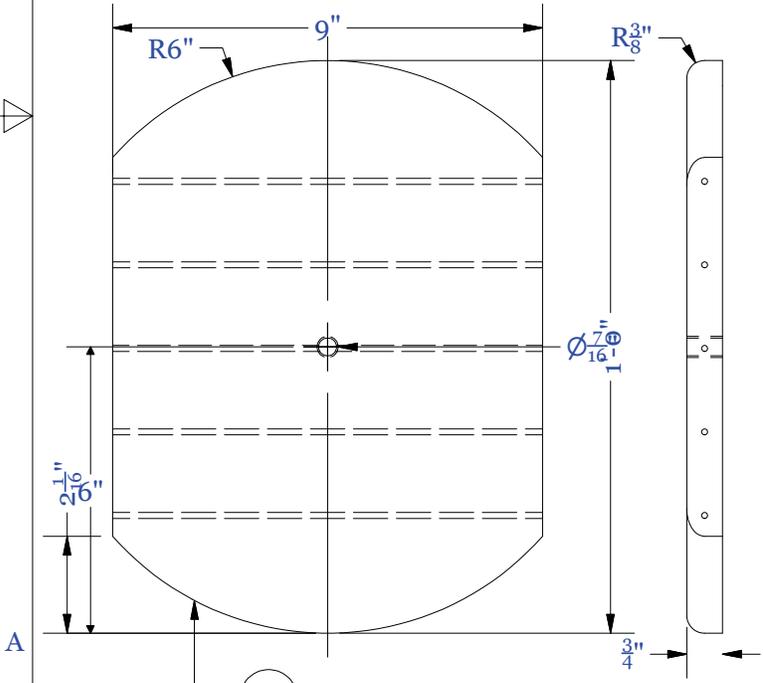
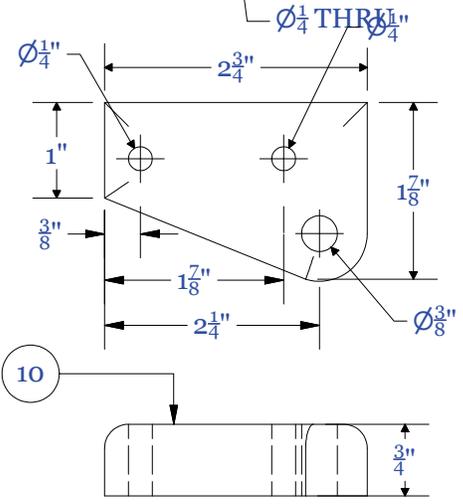
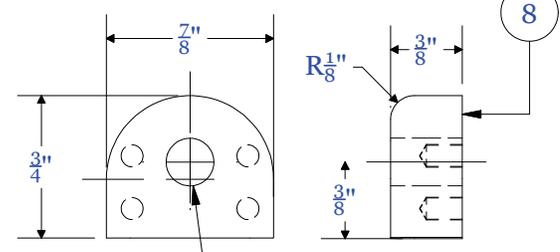
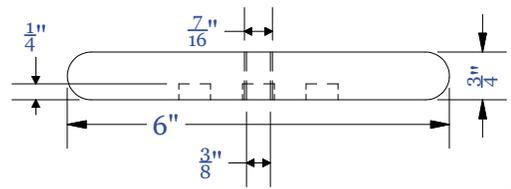
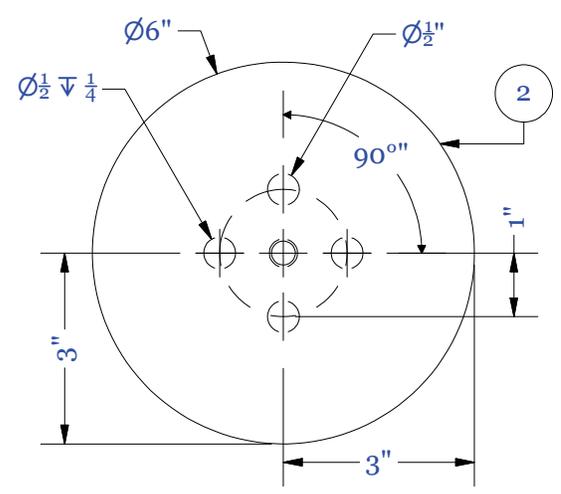
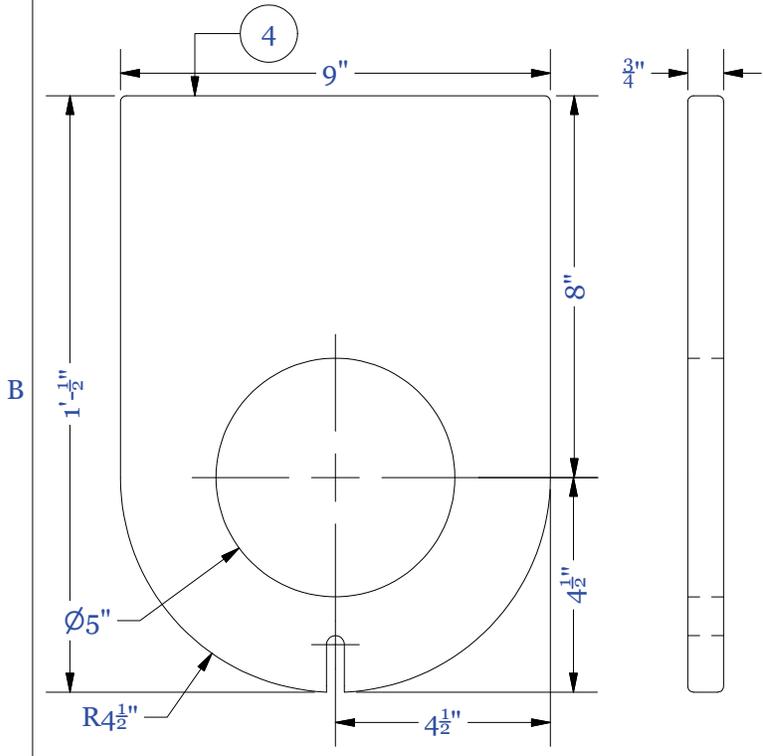
ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	Base for Wedge	
2	1	Pivot for Base	
3	4	Nylon Ball bearing	
4	1	Inside Base for SCT	
5	1	2 in pivot point for Inside of base	
6	7	Star Knob	
7	1	Side of wedge	
8	2	Slider Arm	
9	1	Side plate	
10	1	Side Arm-ODS	
11	1	Side of wedge1	
12	1	Wood plate to tripod	



Make two
Drill one set of hole on one face.
The drill the other set of hole on the
opposite (mirrored face)

2

1



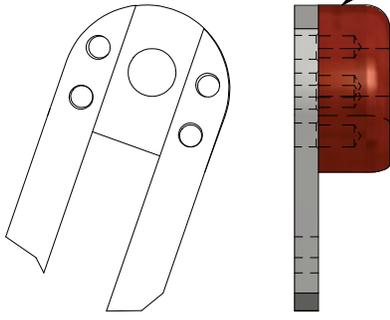
2

1

2

1

You only have to drill and screw one side. Use the bolt and nut to line up when you epoxy the other end.

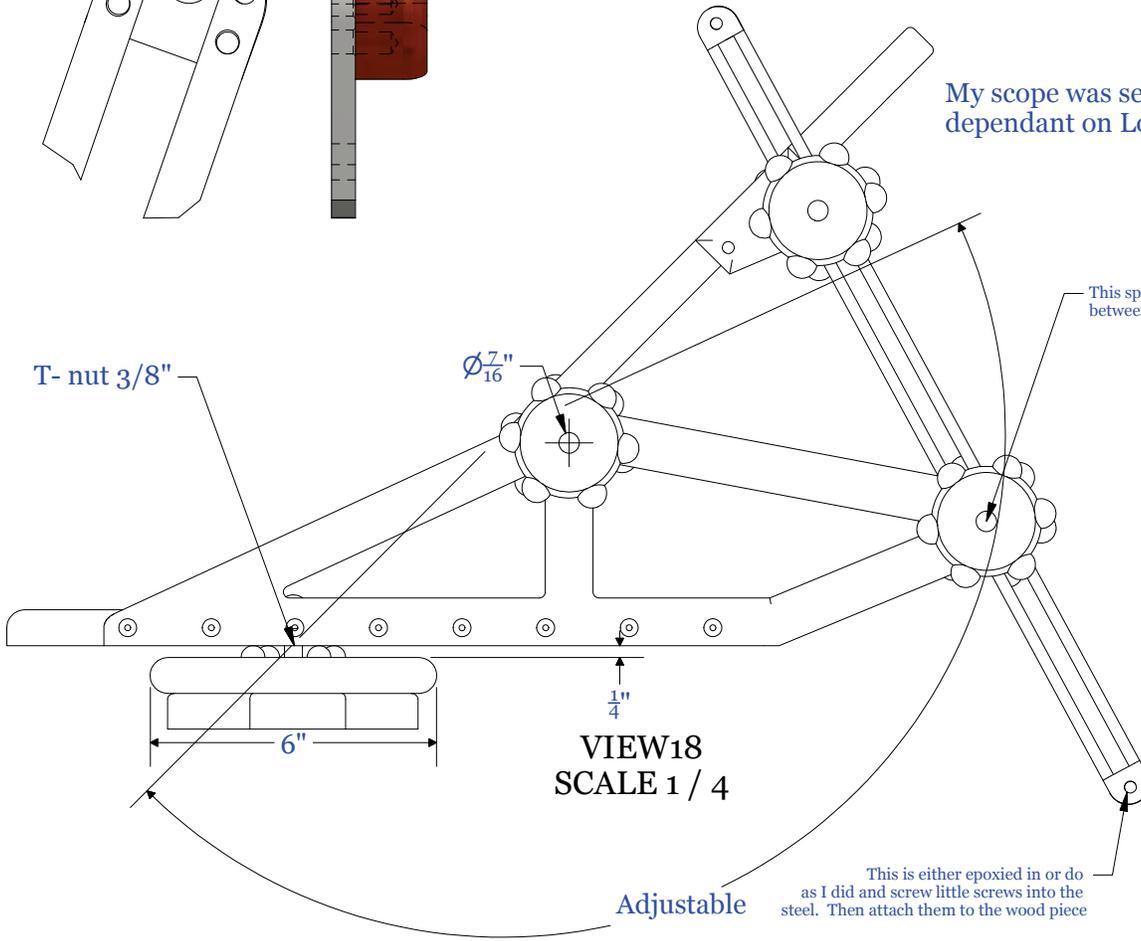


My scope was set up for a 32° angle dependant on Longitude.

This space is crittial to allow movement between the metal pieces.

B

B



T- nut 3/8"

Ø7/16"

1/4"

6"

VIEW18
SCALE 1 / 4

Adjustable

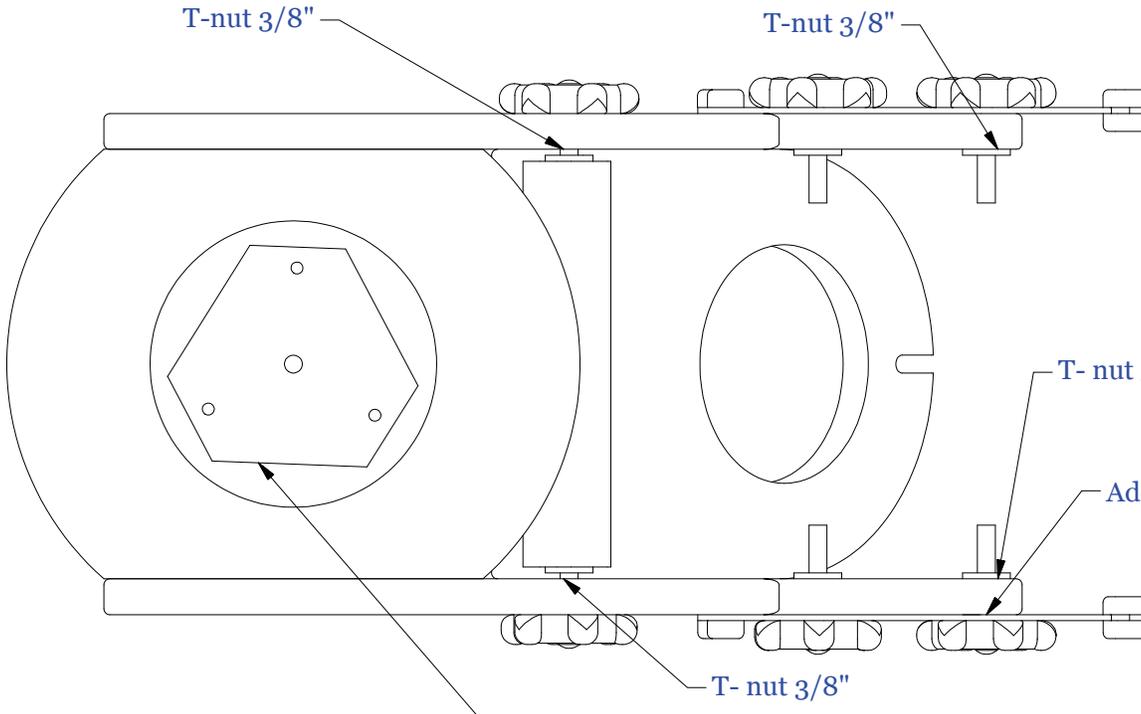
This is either epoxied in or do as I did and screw little screws into the steel. Then attach them to the wood piece

T-nut 3/8"

T-nut 3/8"

A

A



T- nut 3/8"

Add felt washer here.

T- nut 3/8"

This is custom cut according to the tripod you use. Mount it to the legs with small drilled holes in the frame

2

1