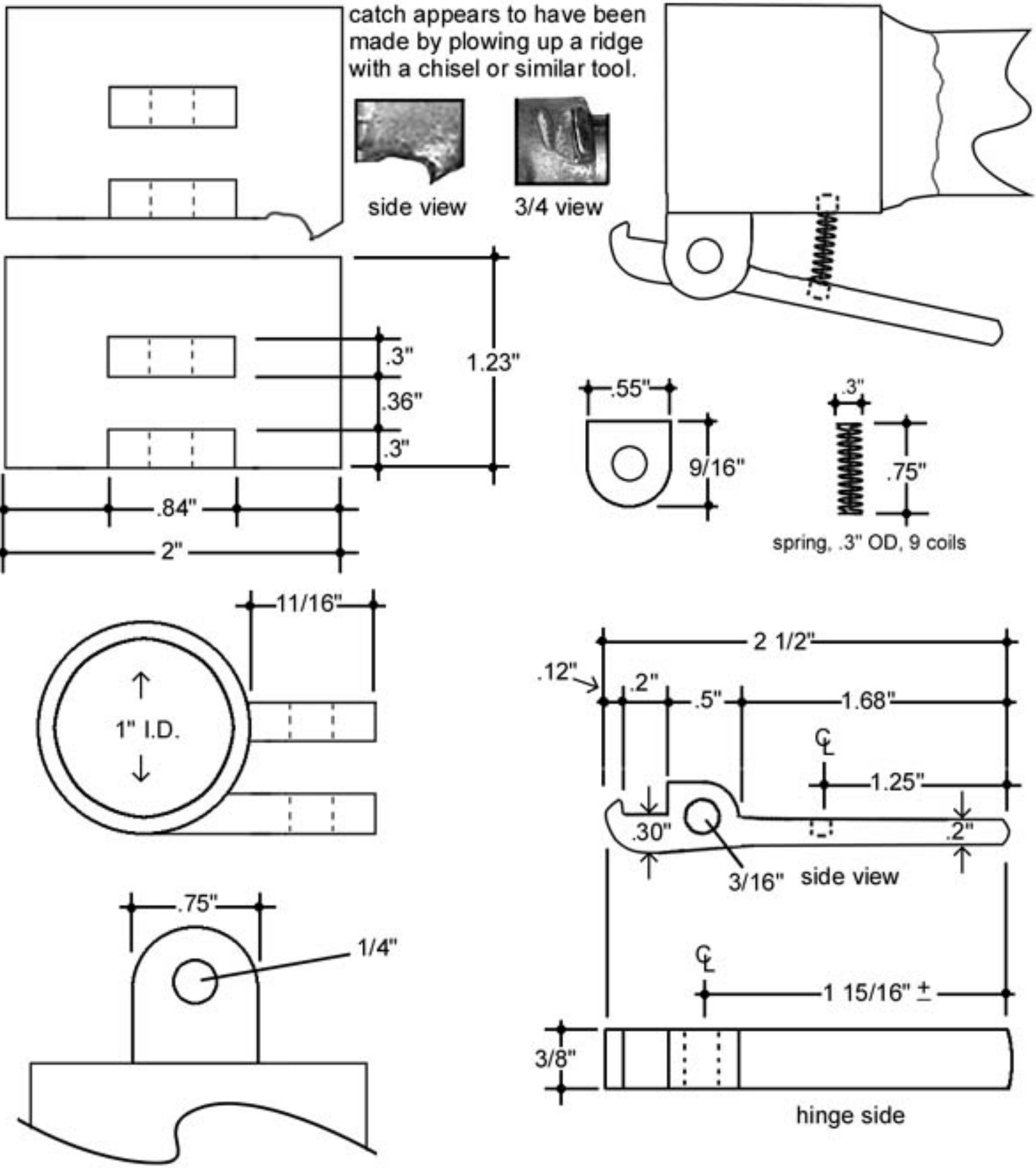
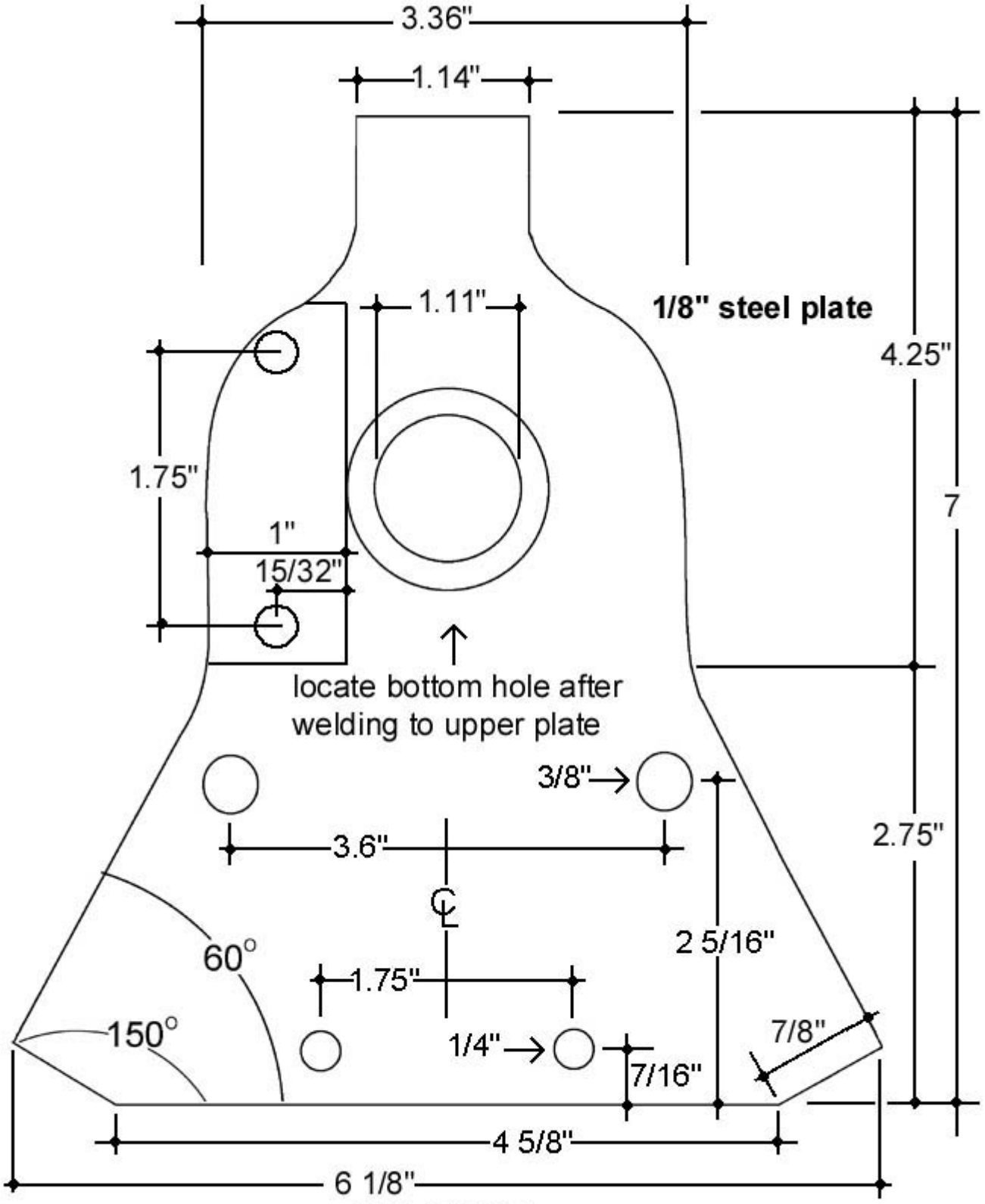
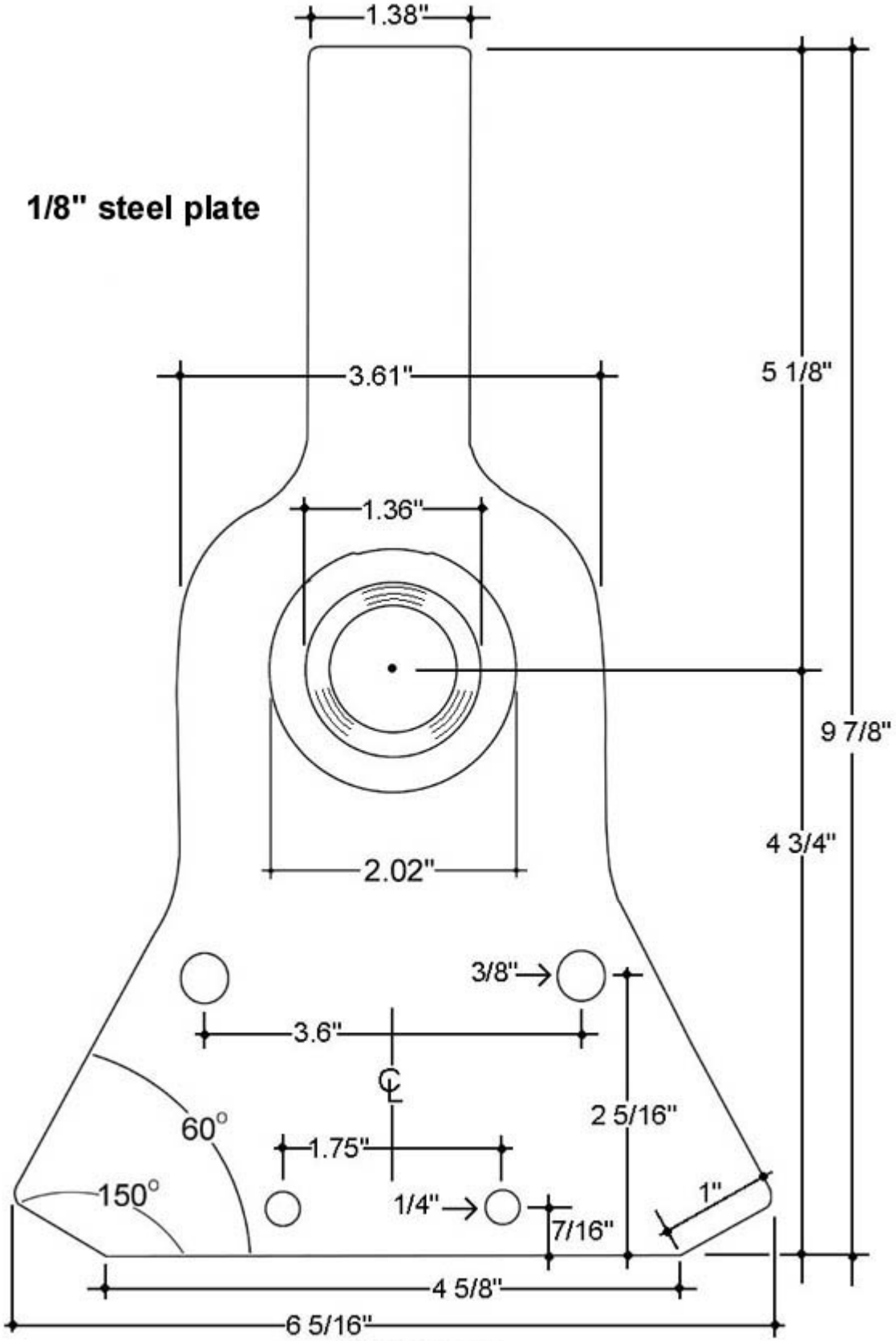


M2 TRIPOD
(traversing rod sleeve and sleeve latch)



M2 TRIPOD

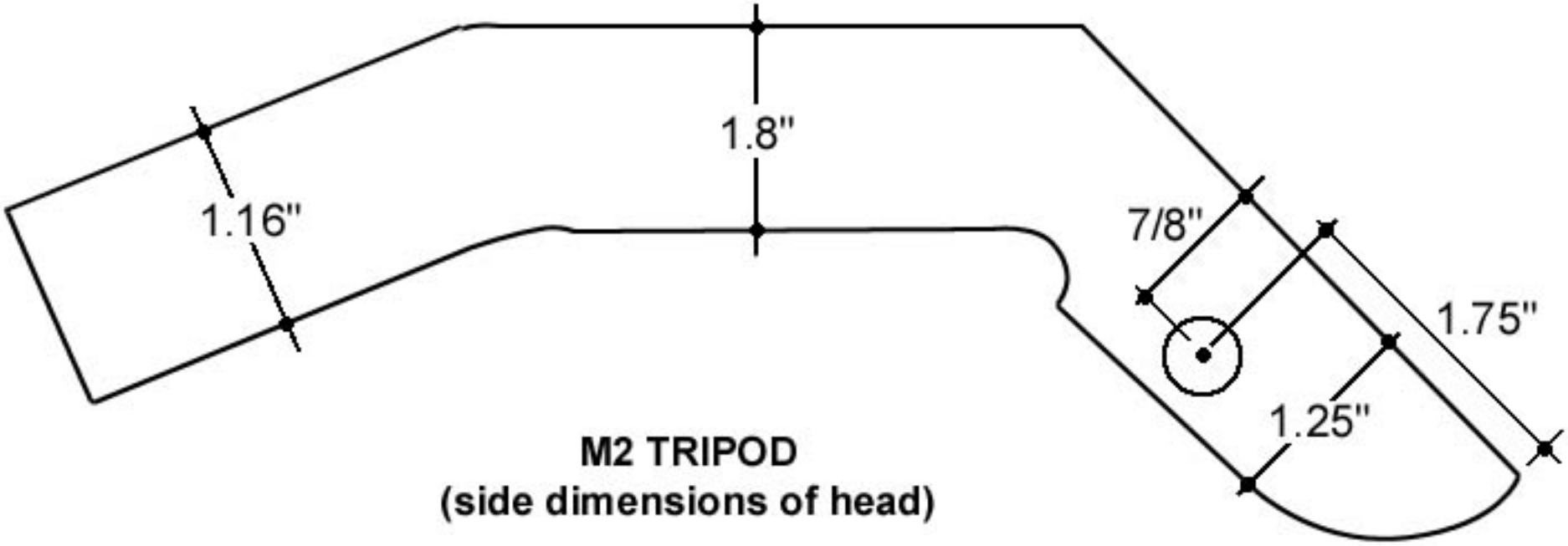
(head assembly, lower plate,)



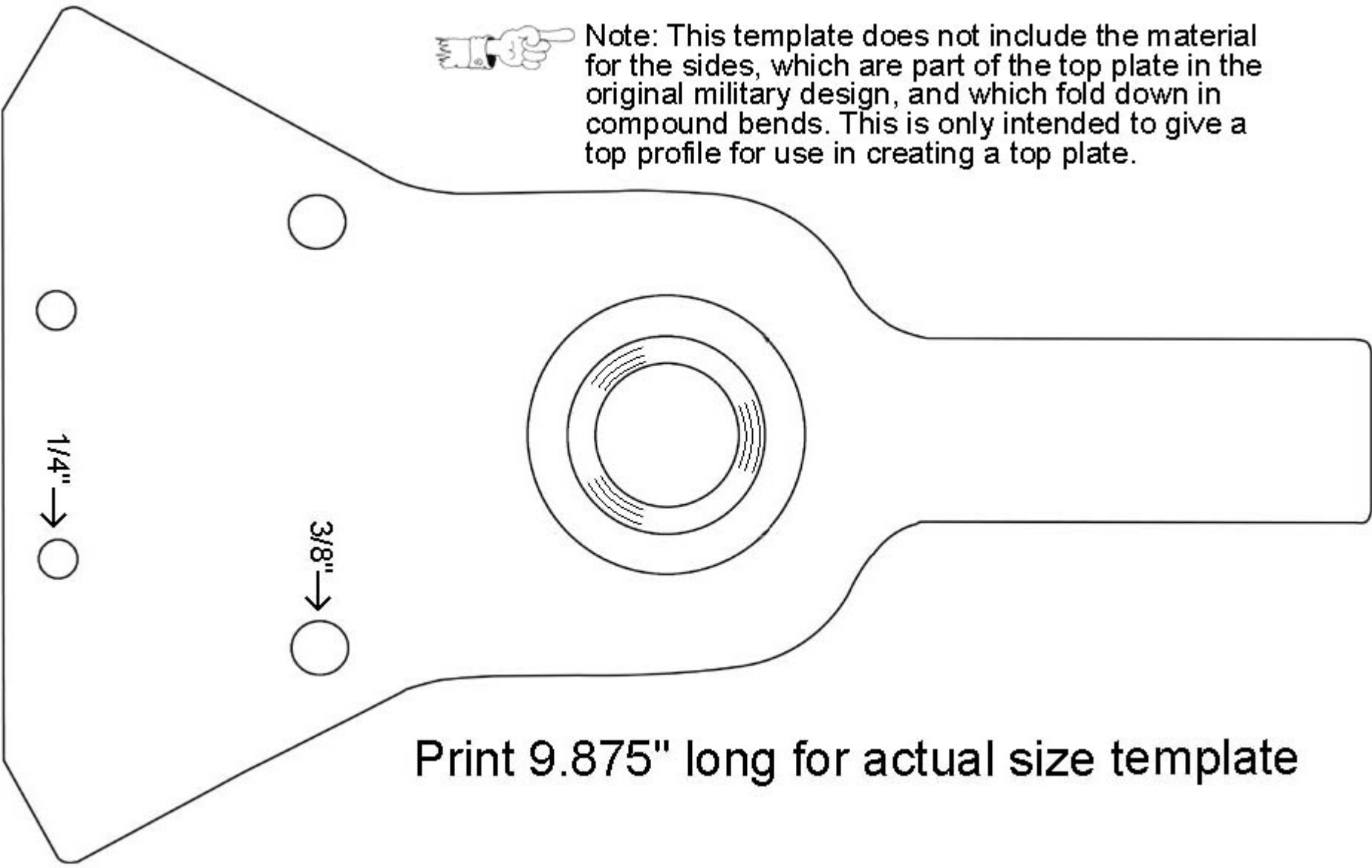
M2 TRIPOD
(head assembly, upper plate,)

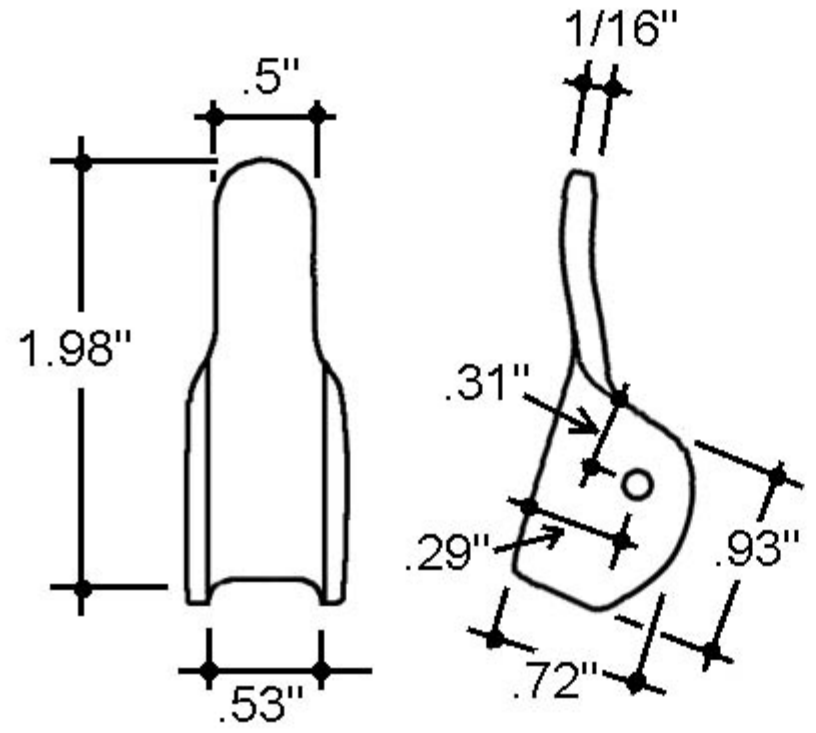
NOTE: these dimensions are for reference only. On the original M2, the top plate is bent to form the sides, therefore, the lower plate is smaller, fitting *inside* the sides of the top plate. The measurements shown here reflect the silhouette of the M2 tripod head, not the dimensions of the actual material forming the side, which is bent to the shape of the head and would be longer than shown here.

(dimensions not shown will be determined by the finished top & bottom plates)

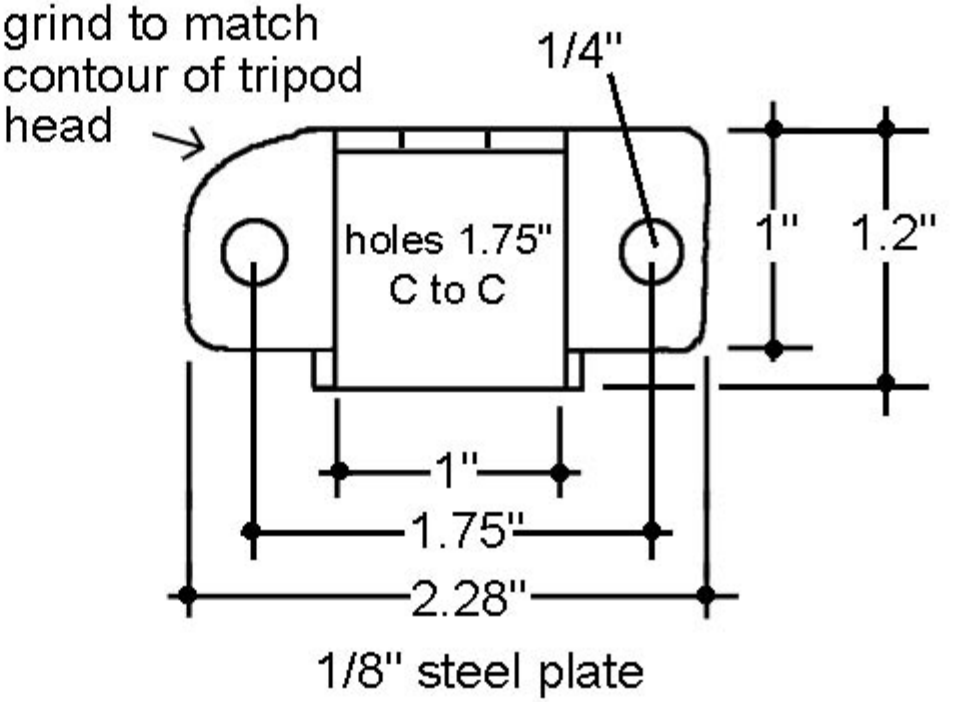


M2 TRIPOD
(side dimensions of head)

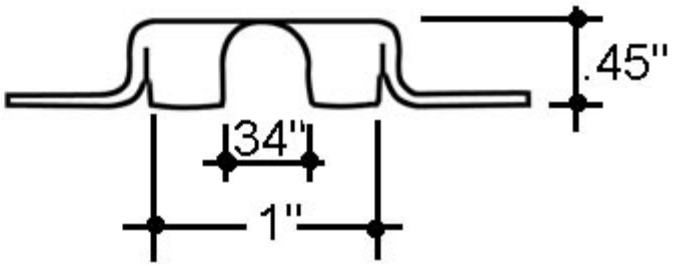

Note: This template does not include the material for the sides, which are part of the top plate in the original military design, and which fold down in compound bends. This is only intended to give a top profile for use in creating a top plate.
1/4"
3/8"
Print 9.875" long for actual size template

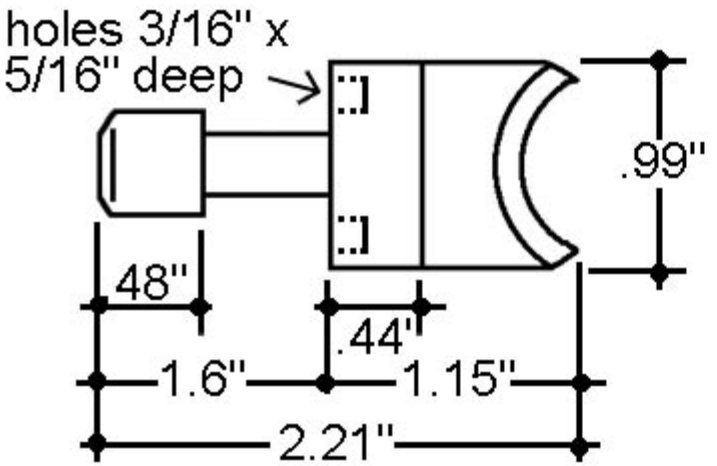


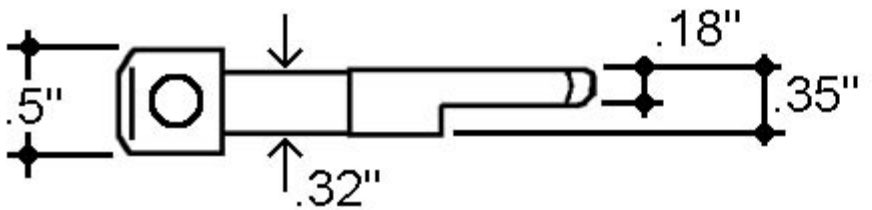
.1" steel plate



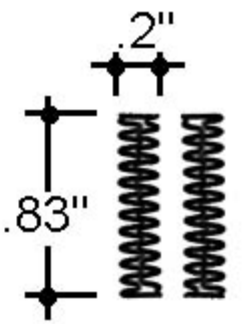
1/8" steel plate

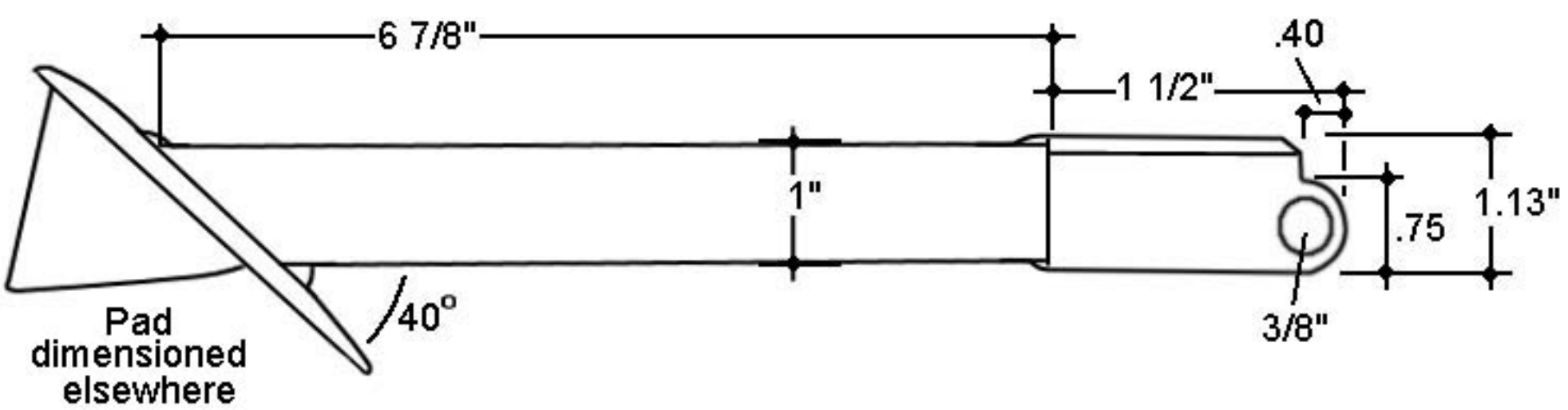


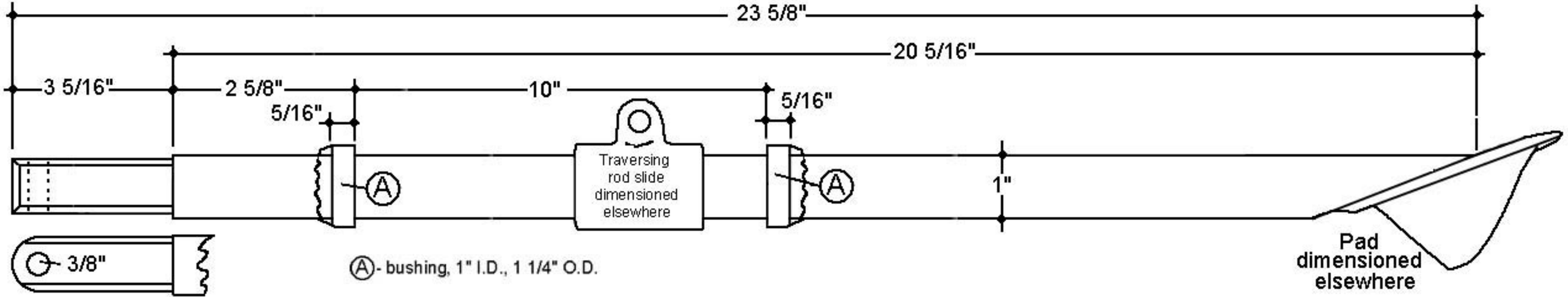


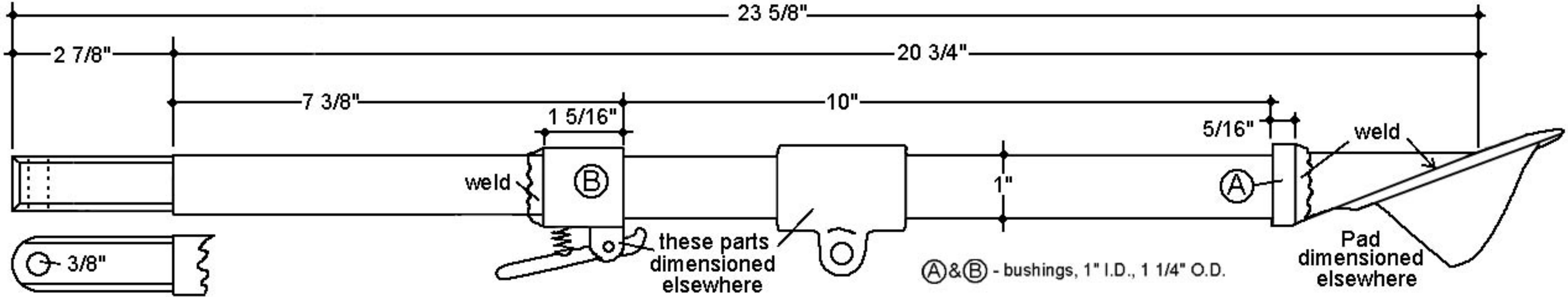


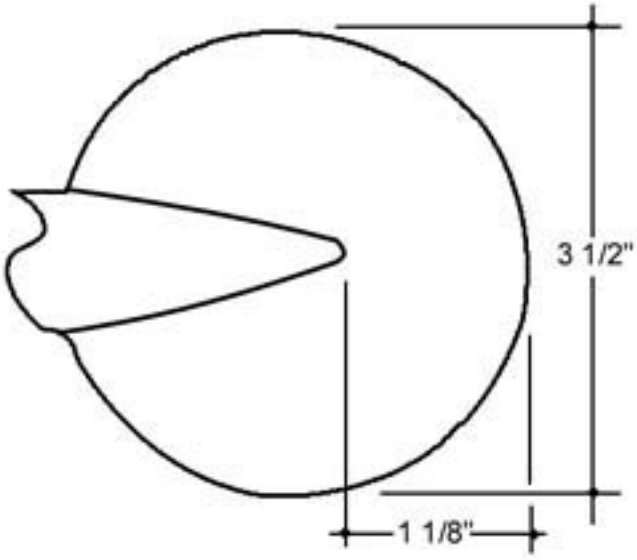
M2 TRIPOD
(head assembly, pintle latch)




6 7/8"
1 1/2"
.40
1"
.75
1.13"
3/8"
40°
Pad
dimensioned
elsewhere

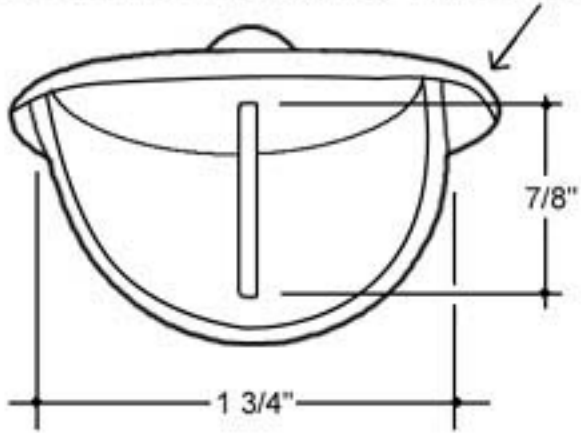

23 5/8"
20 5/16"
3 5/16"
2 5/8"
10"
5/16"
5/16"
Traversing rod slide dimensioned elsewhere
A
A
1"
3/8"
A - bushing, 1" I.D., 1 1/4" O.D.
Pad dimensioned elsewhere


23 5/8"
2 7/8"
20 3/4"
7 3/8"
1 5/16"
10"
5/16"
weld
weld
B
A
1"
3/8"
these parts
dimensioned
elsewhere
Pad
dimensioned
elsewhere
A&B - bushings, 1" I.D., 1 1/4" O.D.

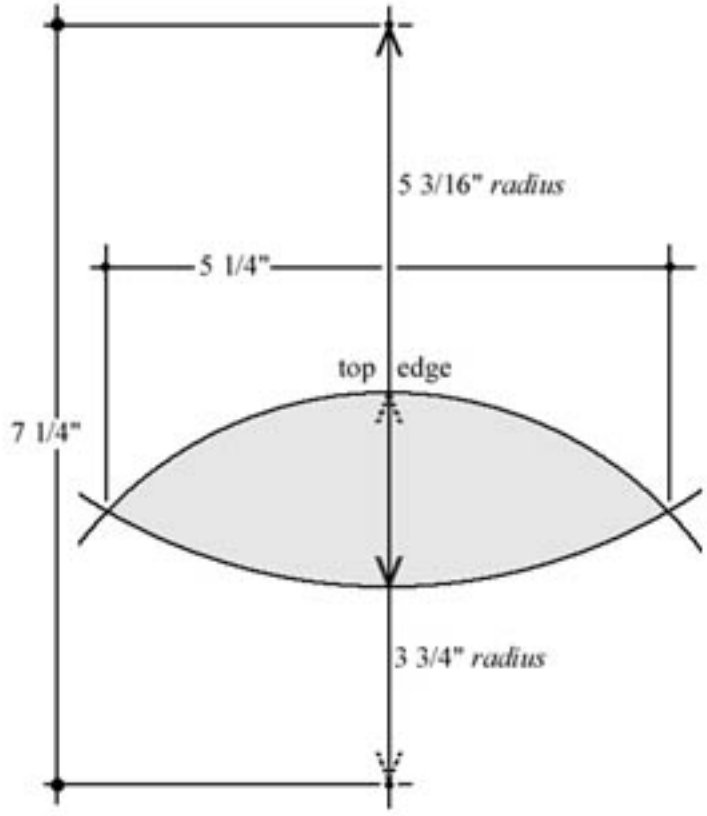


Rear leg, top view

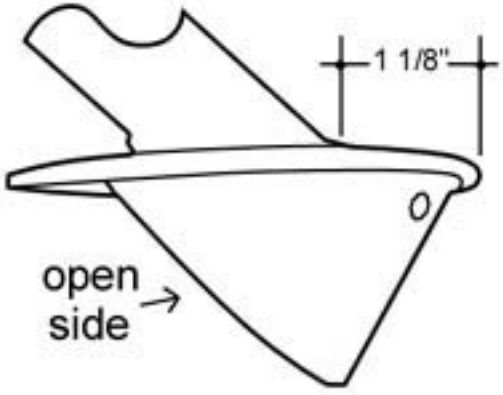
Note: disks are slightly rolled down at edge



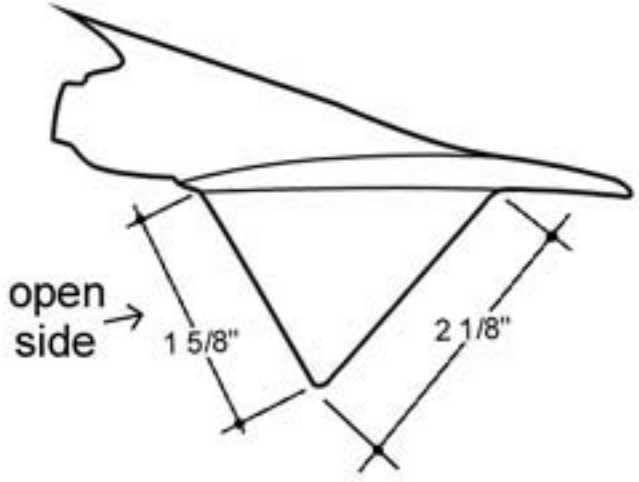
Rear leg, front view



Radii for making intersecting arcs to form foot scoops from flat 1/8" sheet stock

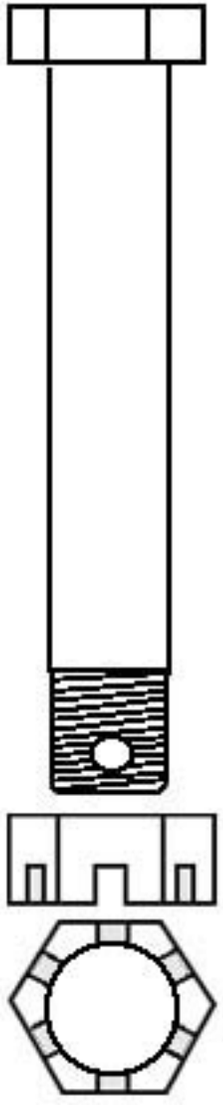


Front leg, side view

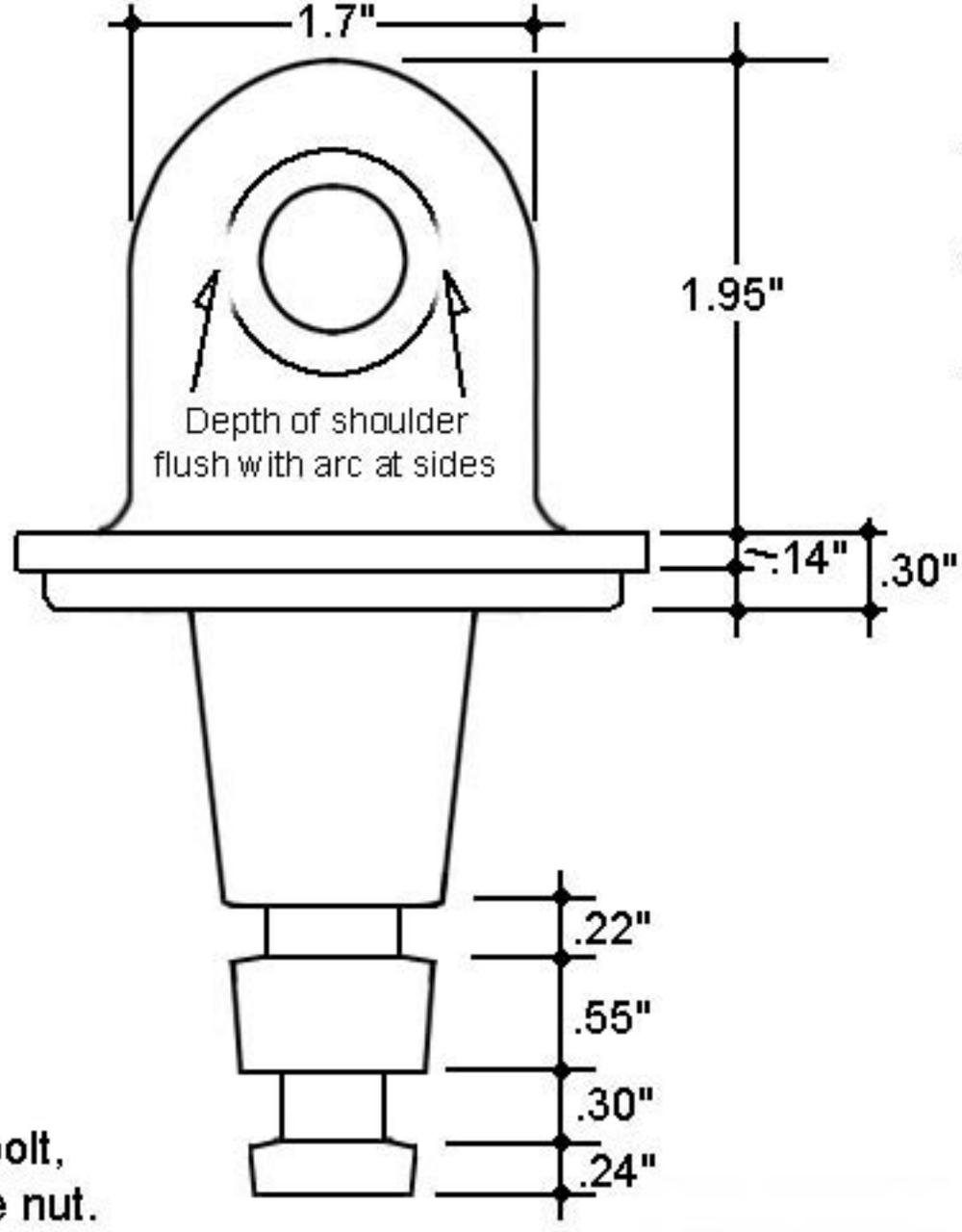


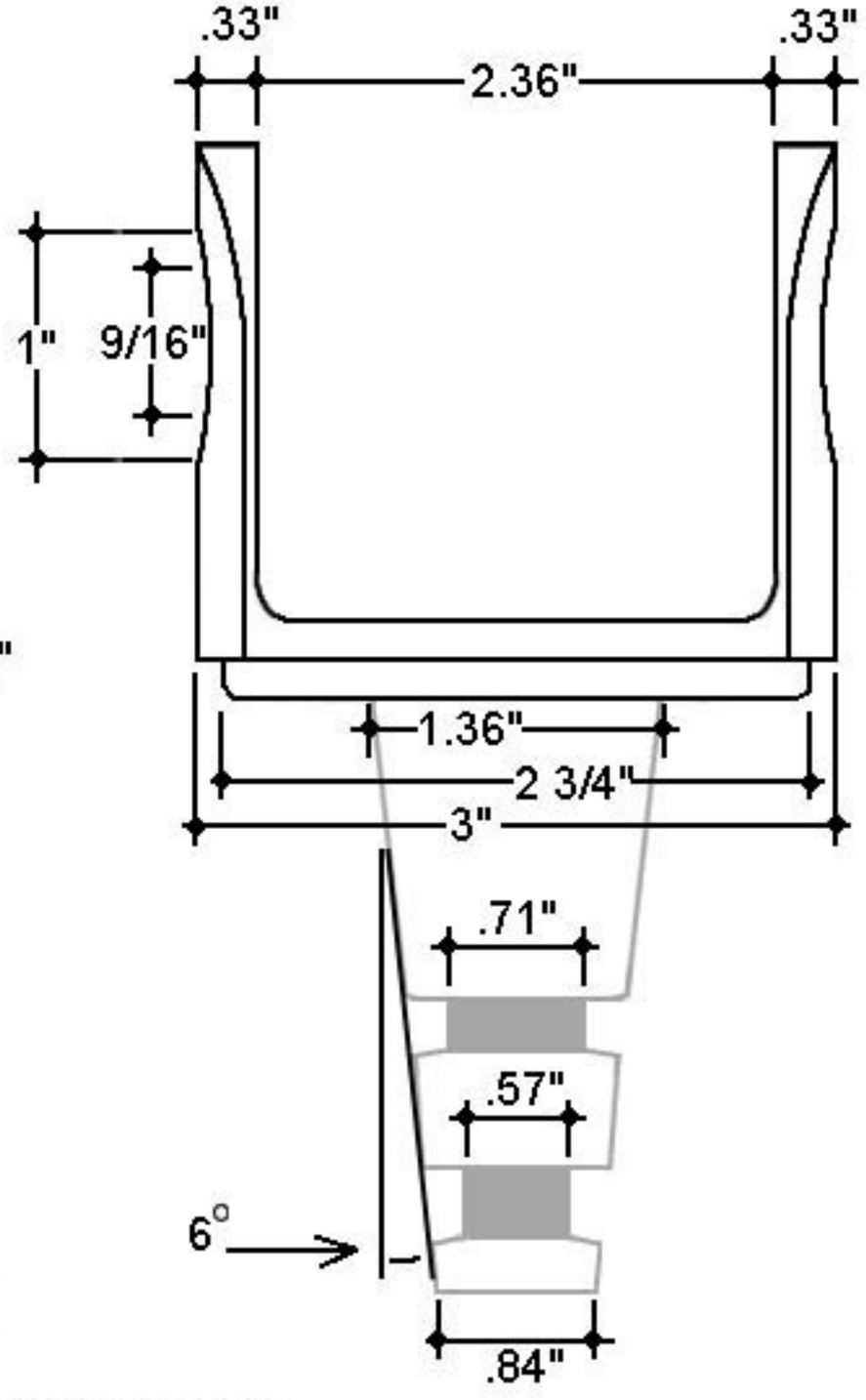
Rear leg, side view

M2 TRIPOD - (feet, details)

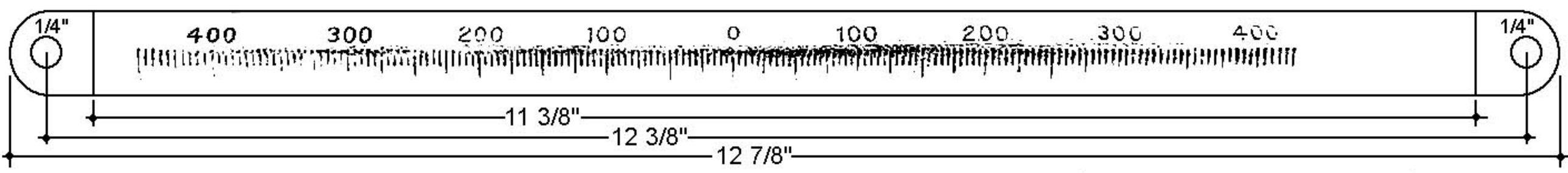
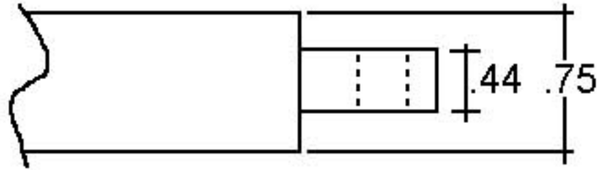


9/16' x 3 5/8" hex bolt,
fine thread with castle nut.
Shoulder is 2 3/4".





PINTLE FOR BROWNING 1919A4 M2 TRIPOD



M2 TRIPOD
(traversing rod)