



## MT-TRML – Curve Trammel

This tool can be used to create accurate curves of nearly any size. It requires a piece of hardwood lattice measuring 1.5” by 0.25” by any desired length. These are available from most “big box” stores in 48” lengths for \$3-4. You may need to lightly sand your lattice to remove any roughness, and sealing it with a light coat of polyurethane can prevent warping.

### Assembly

- Locate the reticle box (2) and press the nail through the small hole visible through the large square opening. Be sure it fits completely into the small round recess. Secure with a drop of CA.
- Slide the pen holder (1) over the end of your lattice board, Ensure it is seated fully (1-5/32) and secure it with two screws. We suggest that you mark the position of the holes and pre-drill the lattice to prevent splitting the wood. Use a 1/8” bit.
- Measure 2” from the back of the pen holder and place a mark across the lattice. This is the 6” position. Make other markings as desired relative to this point.
- Slide the reticle box (2) onto the lattice board with the opening side up. Drop the pressure plate (4) into the opening. Make sure that the locking knob (5) is backed out of the reticle cover (3), then align it over the reticle box and secure with the remaining 6 screws. The holes are reinforced, but we recommend that you “work” the screw in slowly – two turns forward, one turn back – until it is fully seated,

### Operation

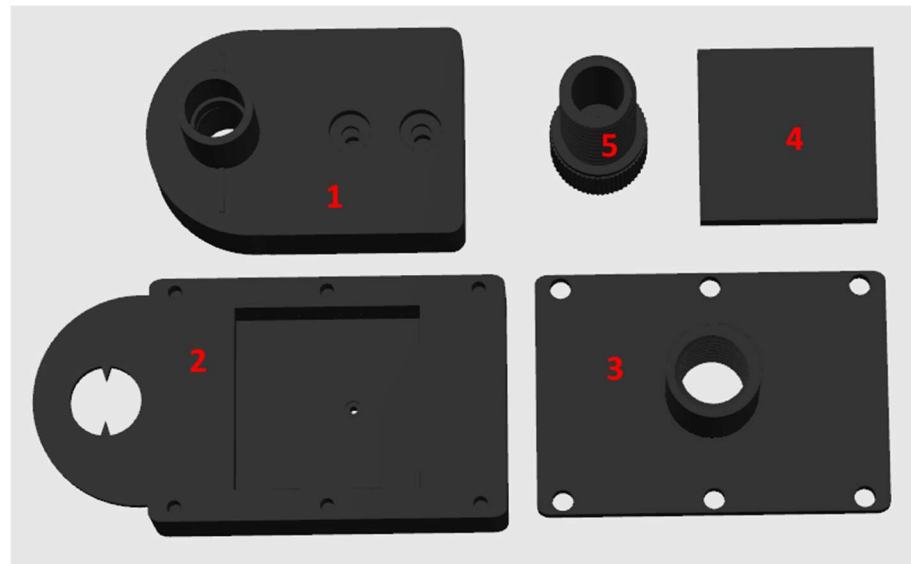
Simply insert a Sharpie into the pen holder until the tip just protrudes from the bottom, set the reticle to the measurement mark on the lattice, press the pin into your foam or Homasote base, snug the clamping knob and mark your curve!

[www.rrcraftsman.com](http://www.rrcraftsman.com)

**NB:** If you are cutting plywood, drill a 1/16” hole at the center point of your radius and insert the nail into the pre-drilled hole.

You can store the sharpie in the pen holder – simply cap the marker and slide the back end into the holder.

### Parts



1. Pen Holder
2. Reticle Box
3. Reticle Box Cover
4. Pressure Plate
5. Pressure Knob

Not shown:

- 8 - 3mmX6mm screws
- 1 - Nail



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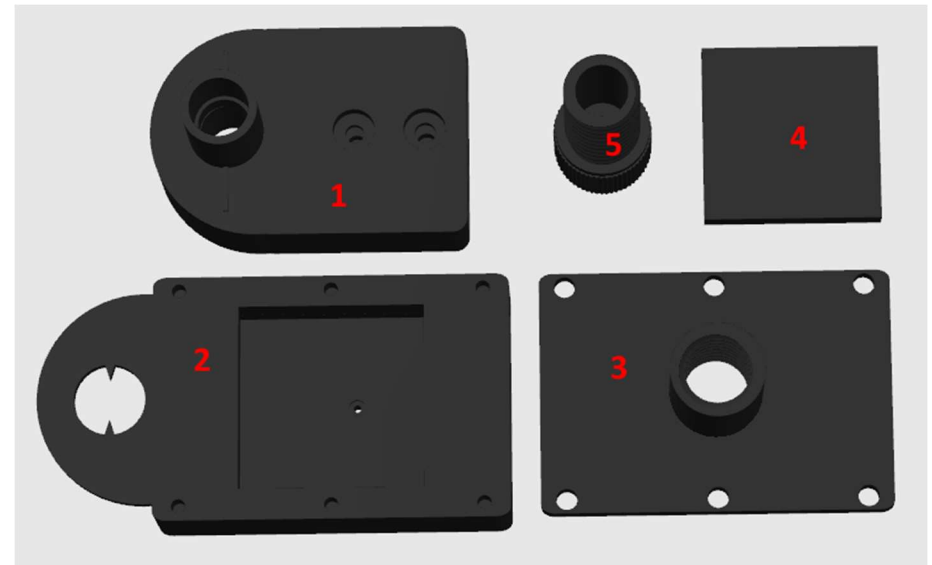
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