

Table saw cut 1/8x1/8 deep off center by a hair to make a 1/4" slot 1/8" deep.

<http://readyrangers.tzo.com/hinge.pdf>

Two 3/8" x 3.5" wide by 4.5" long



3/8" Stock cut the slot then glue and screw together and then cut on the scroll saw. Doing this insures a parallel dowel pivot point and you can make your hinges as long as you want them to be

Trim the hinge shoulders back by 1/4"

I did learn the finger lengths need to be a 1/4" longer than the thickness of the material to clear it.

I heard a woodworker say you will make several of these before you get it right. I am on my 5th set.

The hinges need to be from a match set if you use them on a box.

I recommend a hardwood.

Spray contact spray on the back side of this pattern. Then cut it out on a Scroll Saw Then round the ends of the cut out fingers and sand and slide in the Dowel. Use a 1/4" dowel for a tennon.

