

## Dowel Processional Pole instructions

Materials needed:

- 1 5/8" hardwood dowel standard 36" long
- 1 3/8" hardwood dowel
- Saw
- Drill with 3/8" bit
- Painters or Duct tape
- Optional – vice to hold the dowel while drilling and cutting
- Sandpaper
- Ruler
- Pencil

### Instructions for the main pole made from the 5/8" dowel.

Step 1: Wrap tape around the dowel centered 5" from one end. This is to help prevent splinters.

Step 2: Measure 5" from one end of the dowel and mark the center of the dowel for drilling.

This should be on the tape.

Step 3: Using a 3/8" drill bit, drill through the center of the dowel on the 5" mark.

Step 4 (optional): Remove the tape and sand the area if needed.

### Instructions for the cross arm from the 3/8" dowel:

Step 1: Wrap tape around the dowel centered 3" from one end. This is to help prevent splinters.

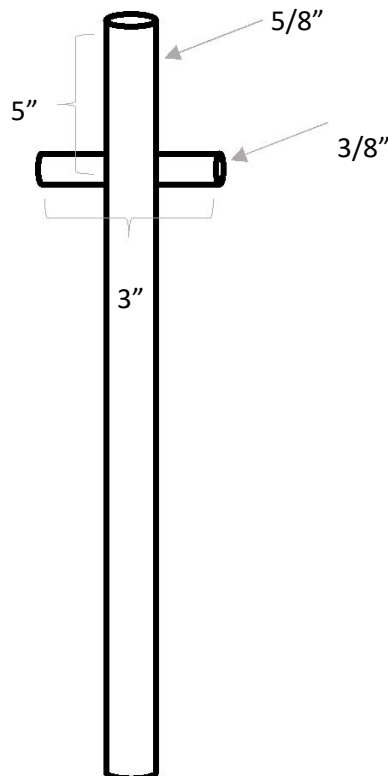
Step 2: Measure 3" from one end of the dowel and mark the dowel (on the tape) for sawing.

Step 3: Saw through the dowel at the mark made in step 2.

Step 4: Sand each end of the dowel

Step 5: Insert the dowel into the hole of the 5/8" dowel. It should fit tightly but it will go in.

The diagram is not proportional:



This pole is based on a concept introduced by Monica McGowan