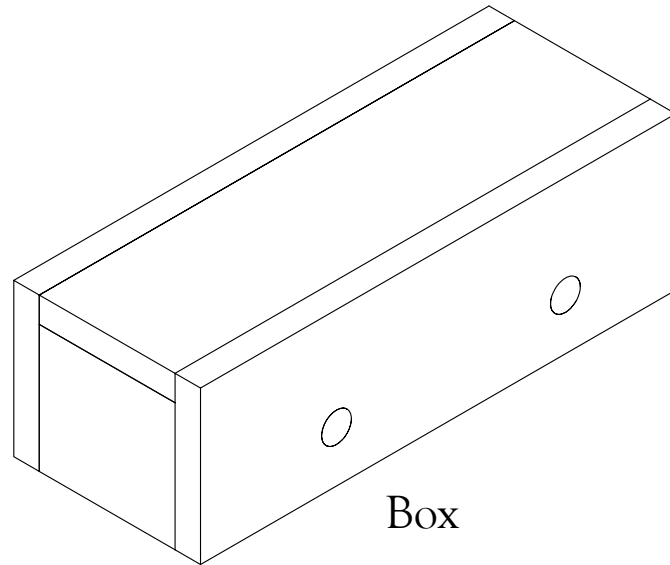


The Box of the Train has a top 4" wide by 14" long, two side 4 1/2" wide by 14" long and two ends 4" wide by 3 3/4" long. Drill two holes in the sides, 5" from the front 1 3/4" from the bottom, and 3" from the back and 1 3/4" from the bottom. Make the holes with a 7/8" bit, so the 3/4" dowel axels have some freedom of movement. Glue the pieces together, and while they are drying, you might as well start on the Wheels.



The Wheels themselves are 5 1/2" diameter circles of Walnut 1x. Start with 6" squares, mark them with a compass, making sure to mark the center point. Very carefully cut them on the band saw, just outside the pencil lines. Next, take them to the oscillating spindle sander and clean them up. Then take them to the drill press and drill 3/4" holes through at the centers. Put a 2" hole saw on the drill press and cut four pieces out of some 1x, then drill the centers of these at 3/4". Cut two pieces of 3/4" dowel to 8" long.

