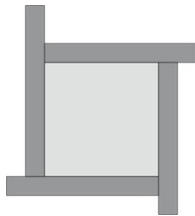


How This Version Of Easy Was Made

1. From 1/4" thick maple plywood, cut the pieces.
2. Make the piece graphics on a computer, print on glossy photo paper, cut them out, glue onto the pieces using a glue stick, and lightly sand to blend in the edges of the paper.
3. Make the turntable piece; this one was made by roughing it out from 1/4" aluminum plate on a band saw, finishing on a lathe, drilling and beveling the hole, cutting the rectangle into it with a band saw, and then finishing the rectangle with some light sanding.
4. From 1/4" thick maple plywood, cut three rectangles to be significantly larger than the puzzle will be (e.g., 1" bigger on all sides); save rectangle 1 for the bottom of the puzzle. Cut rectangle 2 to be an L-shape for the left and top sides of the puzzle, but leaving it too thick and too long in both directions. Cut a hole in Rectangle 3 for the turntable and then cut it to be an oversize L with a partial circle positioned in the corner.
5. Trim off the ends of rectangle 1 a little bit at a time until you get a nice fit for the pieces to move around when it is pushed together with rectangle 2 (use a miter saw to make clean ends so that the two seams will no show much).
6. Using white glue, glue the L's onto the bottom piece, and let dry.
7. Trim the puzzle to be square but still oversized with a band saw, and then using a table saw, trim to leave a 1/2" boarder around the puzzle area.
8. From a dark wood cut 4 sticks that are 1/2" wide, 3/8" thick, and longer than the edges of the puzzle. Glue them to the edges of the puzzle in an overlapping pattern going around, leaving the excess ends sticking out:



9. After the sticks have dried, trim off the excess with a band saw. Then, on a table saw, make final passes on the edges to form a uniform 1/4" wide dark wood border.
10. Print on light cardboard stock a cover to slide over the puzzle, cut and fold to fit the puzzle so that the ends overlay about 3/4" on the back side, and use a glue stick to join the ends (for a bigger puzzle join in two places to a second piece on the back).