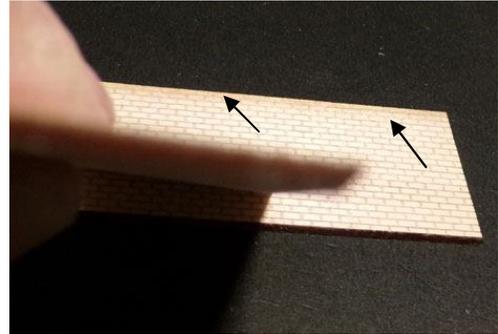
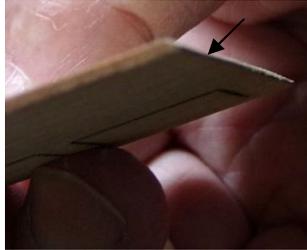
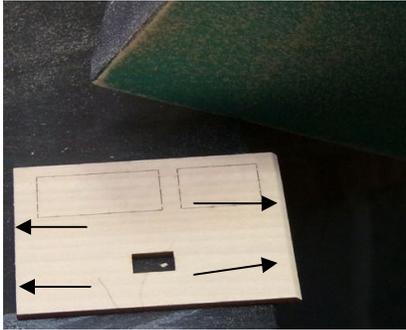


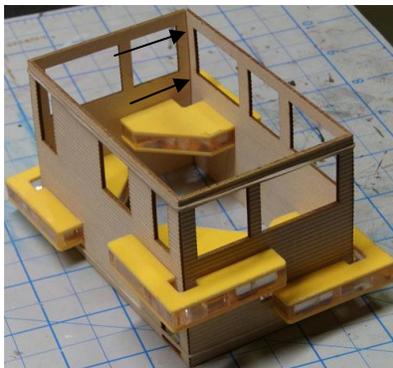
“Switch Tower” Instructions

(First Read The Instructions Completely)

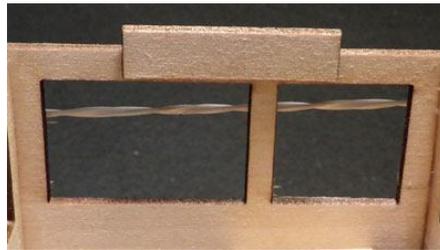
This Switch Tower is a smaller version of the Boylan Tower. Painted gray with black trim and roof. All windows and doors are plastic (Tichy Train Group). This laser kit consists of basswood and some dark laser board parts. There may be a few extra parts included in different thickness (1/16" & 1/32"). It has 1/16" Clapboard sides, engraved roof shingles and more. This model is 3.5" X 5" X 3.5 tall



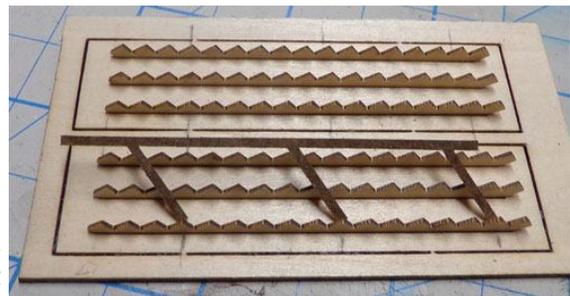
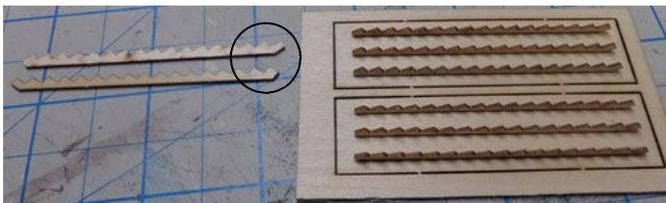
First bevel sand the inside 4 wall corners and try to keep the window/door inserts in place for support when sanding. Also bevel sand the roof top inside edge on both roof half's.



(Left) Next glue the 4 inside corners top to bottom. I use Elmer's white glue on these wood laser kits..

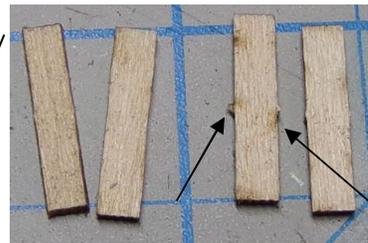


(Top Center & Right) Now glue the gable on the inside of both ends, then glue the gable on.



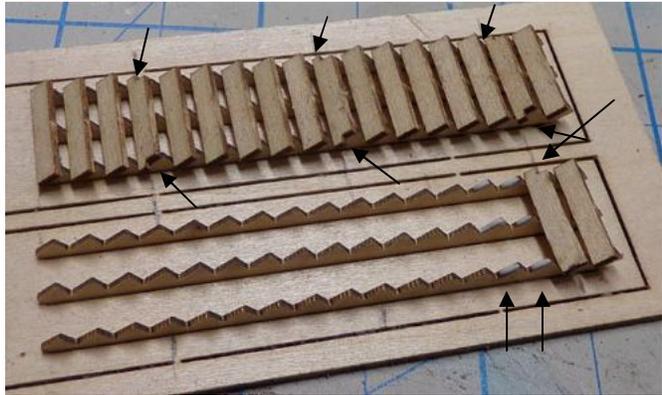
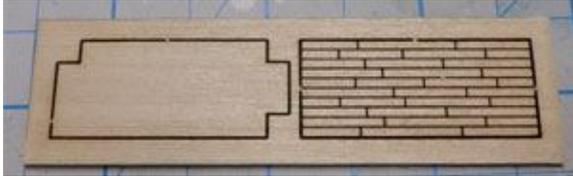
(Above & Right) Put the step risers in the jig. Both ends are different. Be sure all are in the same direction. Next lay the handrail on the riser as shown in right image. Mark here on both sides of each. This is for the notch steps. The bottom center right image shows the wrong (top) and correct way on the bottom.

The far right image is the steps. You can use a emery board to sand the tabs on all parts where they were joined. The steps on the left have been sanded smooth.



East Coast Laser Kits

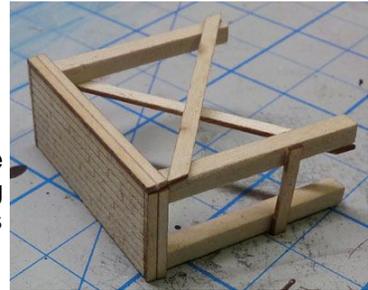
In these two sets of steps one has a single handrail on one side and the other has two handrails. You can see the notch steps for the handrails where the marks were added. The top step is the double handrail stairs. Add glue to two step risers then add the steps. Be sure add the notch steps out as shown for the handrails.



Above image is the deck bottom and top section to be glued together. The right image shows the 3 legs, bracing and deck side boards installed. Below shows the top section added to the railing.



The below right image show all the railing added and the steps glued to the deck.



Below shows the windows, doors and corner trim ready for painting. Use masking tape with the sticky side up to place these parts on. Below Right image shows the trim parts have been spray painted flat black.



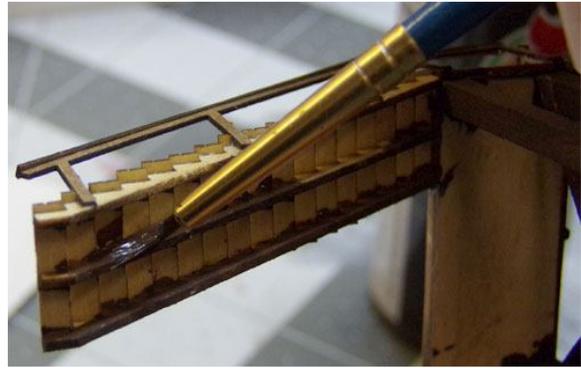
The roof can be added before painting. Center the roof with the beveled edge at the top. After one side is done then add the other. Left image shows the glue location for the last roof section. You can use the white glue to fill in any gap on the top joined roof ridge.

My second demo I painted the outside walls gray. I spray painted the roof flat black, then glued it to the model.

East Coast Laser Kits



After all sides have been painted, you can add the windows and doors. Use Elmer's white glue along the window opening.



When painting the steps, paint the riser underneath first, then paint the steps and deck. On my demo I painted the top railing gray like the main building.

(Below) When adding the corner trim, the deck corner end trim needs to be cut as shown for the deck to fit flush against the building



Apple Barrel Acrylic Paint Color:

1. Granite Gray, Main Building
2. Flat Black, Roof
3. Burnt Umber, Deck & Steps
4. Flat Black door & window, corner trim



Left Front

Right Front

Back Right

