

Fort Davis #113

Thank you for choosing a Showcase Miniatures Laser Engraved kit. The following instructions were intended to guide you through the assembly sequence of this kit. We have cross-referenced many of the steps in our instructions with exploded view illustrations. This will provide you with both visual and written directives.

Painting: Choose the colors that you would like to paint or stain your structure with. It is recommended that you paint your pieces while they are still in the parts panel.

Glue: I recommend wood glue that sets in about 10-30 minutes. A longer set time offers more flexibility during the fitting process, and you will not feel rushed.

1. Inspect all the parts group panels. Remove any excess wood inside the windows or doorways. Familiarize yourself with the parts. They are shown in the illustrations, lettered alphabetically according to their function I.E. Wall A, Wall B, Floor A, Floor B etc.
2. Perform a dry assembly of the walls and foundation parts to further familiarize yourself with the kit (Use the exploded view illustration to guide your assembly). You will notice that the walls are tabbed and grooved. You may also notice that the tabs are positioned differently from one part to the other. We have done this to help insure that the parts aren't easily mismatched. In other words this model will go together somewhat like a puzzle. This feature helps you align the walls respectively to their proper positions.
3. After determining the locations of the walls, corner braces and supports, carefully glue in place.
4. Before the glue sets on the walls, install the Floor (Refer to Visual) in its respective location *inside* the walls to the Floor Spacers.
5. Assemble the Outer Extension (Walls E, F, and G) then insert it into the proper location of Wall D.
6. Glue the Deck Sub-Floor onto Wall D and the Outer Extension; make sure it is above the locator slots for the piers. Now place the Deck itself onto the Deck Sub-Floor. Hold down flat until it is secure with glue.
7. Piers: First, glue the front and side piers on, following with the center piers. Insert them into their locator slots. Then attach the rear pier.
8. For the Freight Doors (Doors Z) use your imagination to whether you would like to have them open all the way, open slightly or completely closed. If you desire to have them completely closed, then you will need the Door Backs glued onto the Freight Doors so you have a way to attach them to the wall as is seen on the illustration. If you choose otherwise, then you can attach the Freight Door itself to the wall.
9. Locate the wall trim parts. These trim parts have an adhesive backing, so glue is not needed. Adhere the varying length trim to their corresponding locations.
10. Each of the Small Doors (Doors Y) is composed of two pieces: the doorframe and the door itself. First take the adhesive backing off of the doorframe and attach the door onto it. Now gently press the two into the door opening. Do the same for the other door.
11. All of the Windows are three-layer circulation windows: the top slider, the bottom slider, and the outer frame. Take the Window Frame's adhesive backing off and attach the Bottom Slider onto the frame. Then attach the Top Slider to these. You now have windows that are each composed of three parts.
12. Take notice to which windows are for the Outer Extension and for the Main Structure. The one window assembly identified as Windows C is meant to be located in the center of the outer extension portion of the building. The other two window

assemblies identified as B are to be located one on each side. The remaining four window assemblies identified as A are to be located on the main structure, two on the back and two on the front.

13. You may want to affix window glazing to your windows. Crystal Clear Tape or Evergreen Styrene are types of window glazing that are available.
14. For the roof, carefully attach the Sub Roof A to its corresponding walls. Follow with the Sub Roof B. remove the adhesive backing from Roof A, and line up evenly from top to bottom, attach to Sub Roof A. Do the same for Roof B and Sub Roof B. Slightly bend the Ridge Cap (with adhesive backing) lengthwise and place it down onto the roof's ridge.
15. There are three sets of steps: Two Steps #1 attach to Wall A. One Step #2 attaches to one end of the deck. It is a good idea to assemble the steps with tweezers. For Steps #1 insert the base of the steps into the locator slots. Step #2 does not have locator slots as its base is glued directly onto the Deck. Let base dry in place before starting on the actual steps. When it is time, grip the middle of the first step with your tweezers, and glue onto the top level of the base. Slightly insert it under the door trim. From top to bottom, continue gluing each step into place onto the base.
16. Touch up the paint-work if needed and weather your structure to your personal preference.

As with all of our kits I hope you have enjoyed assembling and finishing this model. It is very important to us that you are happy with our models. Please let us know of any suggestion or ideas you might have to improve our next kits. Showcase miniatures offers a comprehensive line of vehicles and figures in N scale that go along with this structure

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