

#2007 De Loney's Barn

Thank you for choosing a Showcase Miniatures Laser Engraved kit.

MATERIALS AND TOOLS REQUIRED

Xacto knife #11 blade
Tweezers or small needle nose pliers.
Small bottle of white glue or carpenters glue.
Roll Scotch tape (for setting and holding parts in place).
Brown water base acrylic.
Testors steel paint
Box of colored artist chalk.

The following is how and what was used to enhance the aged appearance of the barn. The outer siding was hand brushed with a highly diluted (wash) of brown acrylic. The roof was then painted with Testors steel paint. The roof supports, fence, and interior were painted with a dark brown to give the appearance of creosote. Then we rubbed and dry brushed the model with artist chalk. Next we rubbed on a liberal amount of light gray chalk then distribute it with a soft paintbrush. Then brushed in the same direction as the woods grain on the siding. Next we dry brushed oxide red (brown) on the painted roof panels. Then at the very bottom to look as if mud and water had splashed up during the rainy seasons the outer siding was dry brushed with pale yellow chalk. To protect the finish we sprayed on clear matte sealer.

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.

Make sure that you have one of each parts panel as shown in the illustration right above Steps 1. And 2. Inspect all parts to make sure they are included and in good condition. The parts in this kit are very delicate so be sure to use caution when removing the parts panels. Use a Xacto Knife with a standard blade (#11) to relieve the parts from their respective parts panel to help insure removal without damage.

When removing the parts from frames containing parts EXT 1 and 2 and panels containing FM and PST parts use extra precautions to remove carefully.

Perform a dry test assembly of the walls and roof parts to further familiarize yourself with the kit (Use the exploded view Illustrations #1 through #10 to guide your assembly)

Instructions

- Step 1: Carefully remove all blanks located in the intricate framing. Assemble the components as illustrated in step #1 illustration. Be sure to match them up as shown before gluing. (F1 on the left end and F2 on the right end)
- Step 2: Install ceiling panel INT 1.
- Step 3: Install outer wall.
- Step 4: Install subroof panels according to illustrations (SR 3 and SR 4)
- Step 5: Glue the two additional roof supports (JST 1 and JST 2) and glue on exterior wall framing (INT 4).
- Step 6: Glue in the roof support and beam (PST 1)
- Step 7: Glue on subroof panels (SR 2 and SR 1)
- Step 8: Install outer window frame (FRM 1) to wall section (EXT 2) then install and glue roof supports and beam (PST 2).
- Step 9: Install and glue window frame (FRM 2) to hay loft opening of the outer wall section (EXT 1).
- Step 10: The roof panels have been cut unevenly to give the appearance that would typically be seen on a steel barn roof. You can add to the weather worn look by bending the corrugated panels slightly on the edge. Starting from the bottom or low point on the roof start layering the strips in place, a slight overlap is suggested to give a more realistic look. When you have reached the peak from both sides trim any excess. Next prepare the ridge cap by pre bending it to match the peak of the roof. After you have bent the ridge cap remove the adhesive backing and apply the ridge cap to the peak, overlapping the corrugated panels.

Included but not shown in the illustrations are some fences and gates to dress up around the barn.