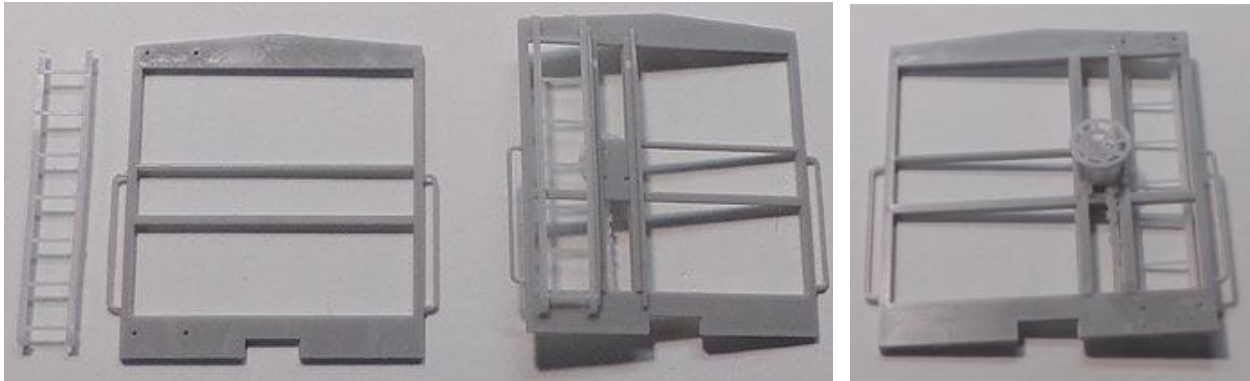
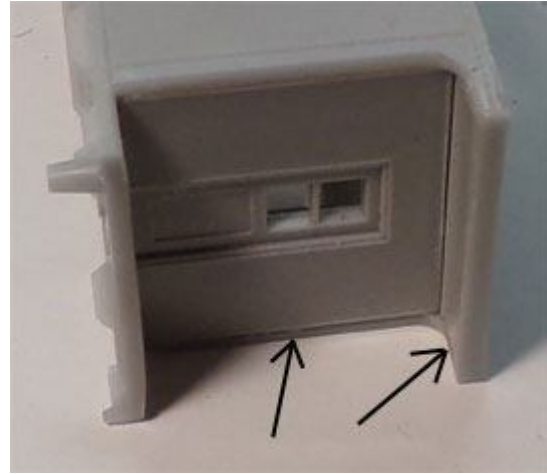


Installing The Bay Widow Kit

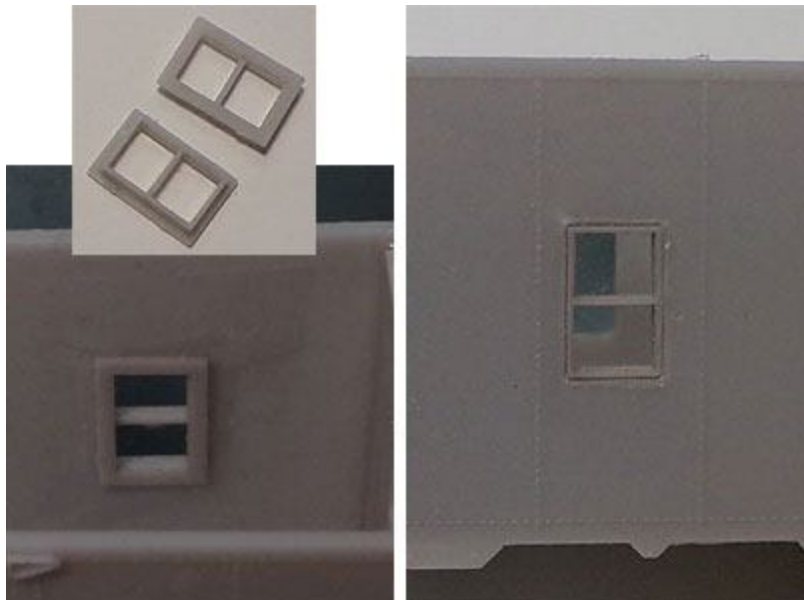
1. Install the end door section and the upper ceiling section. Make sure they are flush with the body edge as indicated in the photo. This can be glued from inside the body.
2. The below end railing needs the box car long ladders installed on the left side. Insert the ladder pins in the upper and lower holes. These can be glued from back side into the holes. The backside will not be visible when assembled.
3. Next install the box car brake wheel and housing on the inside of the end railing. These end railings will be installed later on.



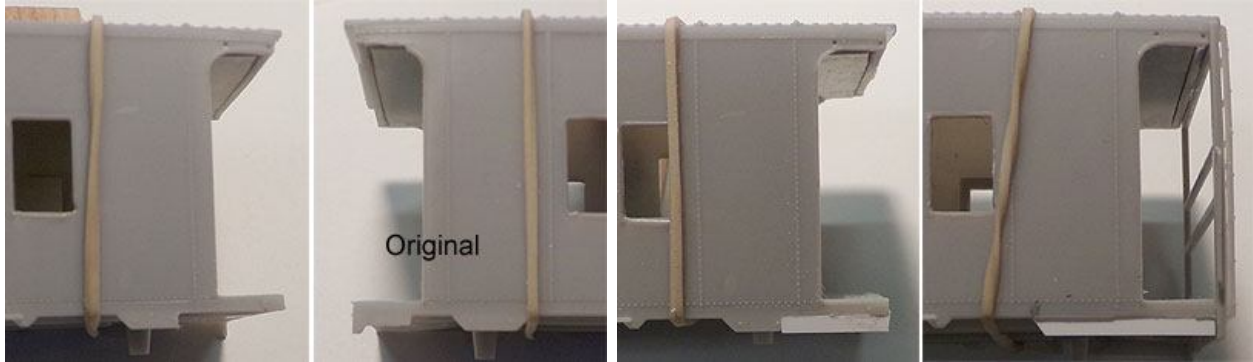
4. The below right photo shows the lower extension added on the left using **Evergreen #124, .020 X .080, 1/4 Scale 1 X 4**. This requires some time cutting and test fitting before gluing it in place. There are two ways this can be done as indicated in the photo.

5. Next is the 4 side windows, the wide flange hold the window in the opening from the inside. We installed the side window from the inside (bottom left photo) and used clear tape to temporary hold it in place. Some filing may be needed around the body shell window opening. The right photo shows the outside view of the window frame.

NOTE: These window will be install last after all the painting is done, these window frames should be painted aluminum.



6. The below right photo shows the lower extension added on the left using **Evergreen #124, .020 X .080, ¼ Scale 1 X 4**. This requires some time cutting and test fitting before gluing it in place. There are two ways this can be done as indicated in the below right photos.



7. Next you will want to install the curved grab irons on the sides and the “L” shape grab irons on both sides of the rear door. (Below right photo)

8. Next add the 4 steps.



9. The end railing was test fitted earlier. You might want to install them after everything is painted. Trying to paint the grab irons yellow afterwards may be difficult.



NOTE: Test fit all parts before gluing them in place. Some trimming may be needed on the laser cut body shell.

