

Installing Hinged Wing Door Panels

Slide the two left wing doors together. Use screw clamps to lock them together. Using #14 self-taping screws, screw the center hinge to the outside panel.



Use C-clamps to lift and hold the panel in place. Adjust the height of the panel using the C-clamps. The top of the panel should be $\frac{1}{2}$ " measured from the bottom of the truss to the top of the top frame rail.

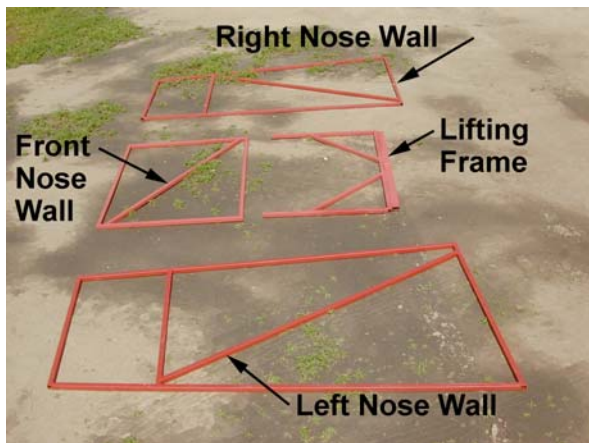


After aligning the door, screw the hinges to the truss using #14 self-taping screws. Install the left wing door using the same dimensions.



Attaching The Nosehouse

Lay out the nosehouse frame pieces. Assemble the pieces as shown. The nose wall goes in front of the right and left walls. Make sure to secure the lifting frame up tight against the top rail of the right and left walls. This is very important because this frame is key to lifting the nosehouse and wing doors.



Align and clamp the hinged center section as shown. This alignment is critical because it sets up the closing seal of all of the hinged panels. Slide the nosehouse assembly in place.

Make sure the bottom rail on the front nose wall is sitting down flat on the wheel channel.

