

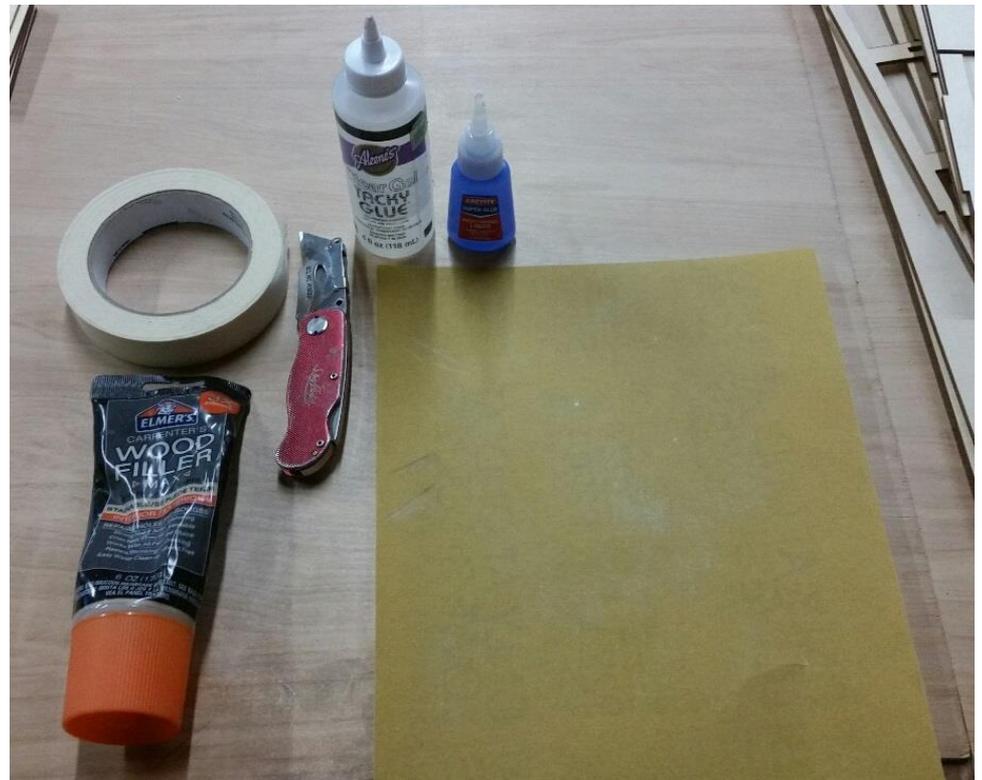
The Lansdowne Garage
Assembly Instruction by
Laser Dollhouse Designs



NOTE 1: Please do a dry assembly using only tape to hold house together. This will get you familiar with parts, location, and fit. This also gives you a chance to visualize how you want to approach the build. Also read each step and adhere to items that should not be glued till a later time..

Materials for build;

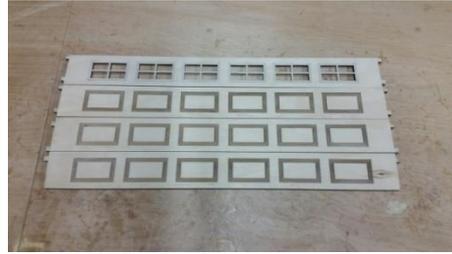
1. Wood glue, you may use Titebond, Elmers, tacky or any good wood glue. Tacky wood glue dries clear and is preferred.
 2. Masking tape to hold house in place during assembly and gluing.
 3. Utility knife if needed for trimming.
 4. 220 grit sandpaper.
 5. Wood Filler
 6. Size 1/2x19 pin nails (optional) if nailing house together with glue.
 7. Needle nose and hammer (again optional) if nailing house.
- Needle nose pliers used to hold small nails while hammering into place.



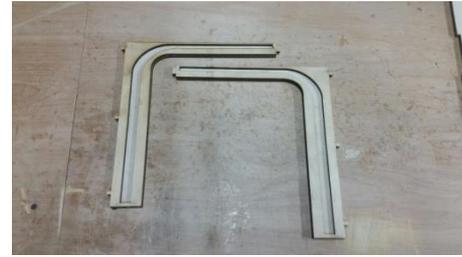
Garage Parts



First Floor marked 1A-1D



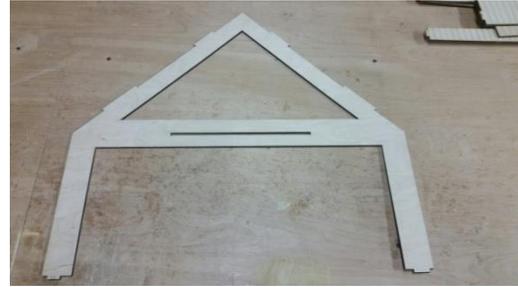
Garage door



Door guide rails



2nd floor



Rear open wall panel
1D



Side walls 1B & 1C



Front wall 1A



Roof panels



Staircase and landing



2 exterior door and 6
windows

Windows Assembly

Step A. **(Complete this after painting parts)** Take a window and the two glass (figure B1) and remove the plastic cover from the glass. (make sure your hands are clean). Apply a very thin coat of glue to inside edge of pane, figure B2. Now install glass into the pane and gently press into place, take care not to press too hard and break the pane. Check that window opens over upper frame, if so let dry, fig. B3. **(Complete the interior frame once you are installing windows to house)** Next glue the interior frames together to form a rectangle as seen in figure B4. install into interior even to window outer frame, figure B5. Repeat process for remaining windows.



Figure B1



Figure B2



Figure B3



Figure B4



Figure B5

Garage Assembly

Step 1. Install walls 1B & 1C onto the base floor as seen in figure 1. If dry assembly complete and house is being glued now is where you want to install windows, interior window frames, doors, and interior door frames. When installing interior door frame make sure frame is properly aligned and door opens prior to glue drying. Next turn the 2nd floor upside down to where you see the three square holes to the far right side. Fig 2

Step 2. Install garage door guide rails to the 2nd floor with the open guides facing inward, figure 3. **Next install glass only if gluing house into garage door.**



Figure 1



Figure 2



Holes on right
side



Figure 3

Garage Assembly

Step 3. Next insert garage door into the tracks and slide all the way to the rear. You should see the back of the door and window toward the rear. See figure 4. (**Do not at any point run the door as the rails are not aligned and you may damage the door, once the house is assembled we will run the door to assure proper function.**)

Step 4. Turn the 2nd floor right side up and install onto walls 1B and 1C, start on the left side and work your way to the right aligning the parts. Figure 5. Next install wall 1A into the lower floor and then at the back insert 2nd floor into the slot at back. Note you may need to tap into place. Figure 6 & 7.

Here is where you want to check the operation of the garage door, pull the door down and run it up. Door should open and close. During dry assembly if door is binding now is where you want to sand those areas for free operation.



Figure 4



Figure 5



Figure 6



Figure 7

Garage Assembly

Step 5. Install rear wall 1D, figure 8. If gluing house install window and interior frame. Next install staircase, figure 9. Now assemble landing rails and install as seen in figure 10.



Figure 8



Figure 9



Figure 10

Step 6. Install right and left roof panels, figure 11. Next check operation of the garage door, if all is working the assembly is completed.



Figure 11





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