



## Ye Olde Thunder Box

Copyright (C) 2017 Wood Valley Works

### Assembly Instructions

All wooden pieces of this kit will benefit from a light sanding with fine grade sand paper to remove any surface texture and the pips left by the breakout tabs.

It's recommended that parts are painted or stained prior to assembly as glue residue will not take stain.

This kit is made from 3.5mm laser cut BB/CC exterior grade hardwood ply wood with a water resistant bond which may have blemishes or infill pieces, every attempt will be made to locate these in places where they can't be seen but this is not always possible.

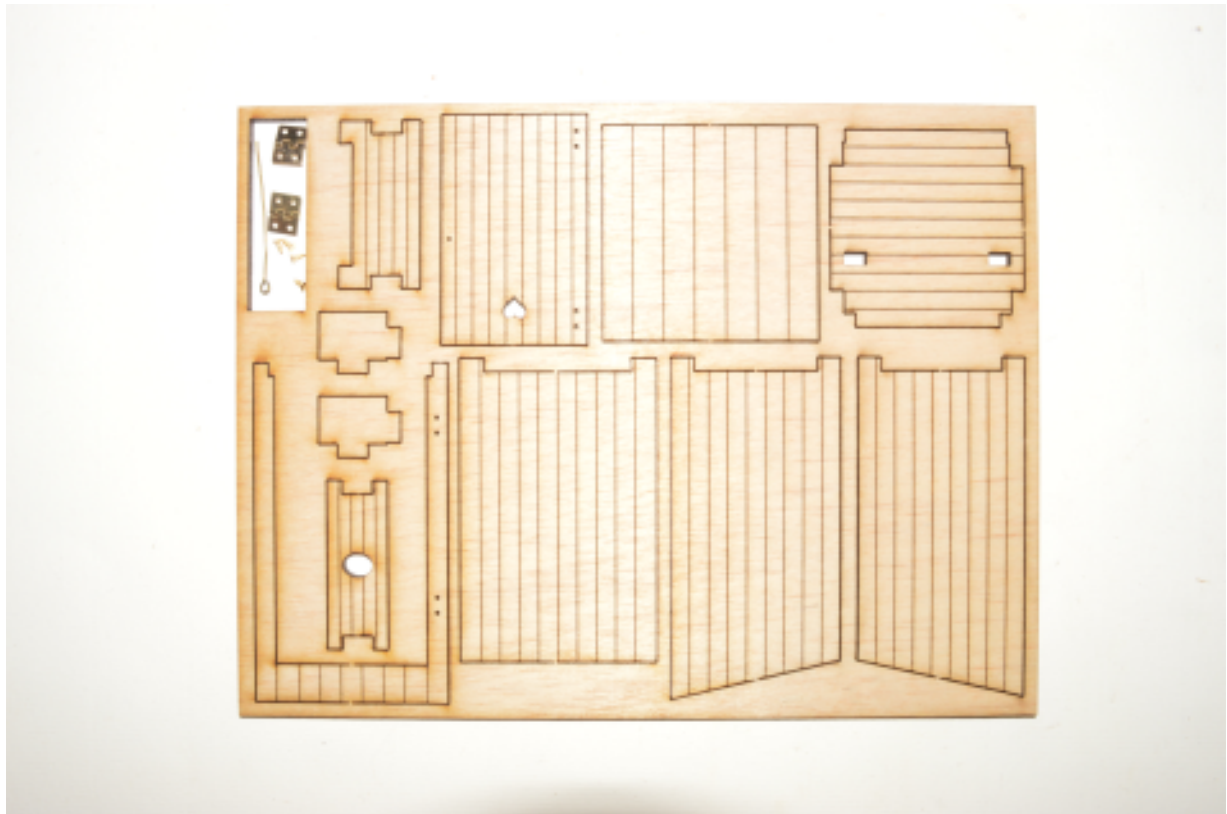
Any type of exterior wood adhesive is suitable, glues of the SUPER-GLUE type are not suitable and should be avoided.

Cut the breakout tabs with a sharp modelling knife rather than snapping the parts out as this may cause damage to the wood.

Before you start assembly Please read through these instructions carefully and familiarize yourself with the pictures and method of assembly.

It will be necessary to have a few tools to hand such as clamps, a sharp modelers knife, snipe nose pliers, small Phillips screwdriver and elastic bands.

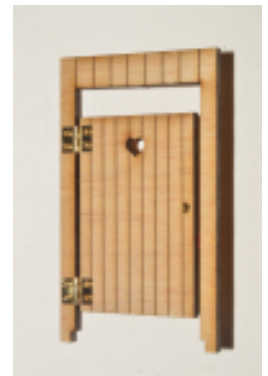
Most parts can be dry assembled prior to gluing so you can familiarize yourself as to how the parts fit together.



Locate the 13 parts that make up front / door of the thunderbox, these consist of 1 door, 1 door frame, 2 hinges, 8 screws and 1 ring pin



Assemble as shown, the 8 screws supplied for the hinges are actually cross head screws and may project slightly at the rear of the door / door frame, if so they will need filing flush. The pin of the ring pin needs cutting off to 3mm length before gluing into the hole in the door to make the door handle.





Locate the 5 parts that make up the base and the seat of the thunderbox and assemble them as shown, ensuring that the engraved detailing on the seat and front is facing outwards.



Locate the 3 parts that make up the back and the sides of the thunderbox.

Assemble them as shown, ensuring that the engraved detail on the back and sides is facing outwards and that the top of the sides is sloping from front to back.







The front of the thunderbox can now be fitted along with the roof, ensuring that the engraved detail is facing outwards. As the roof of the thunder box is square it can be fitted either way around.

