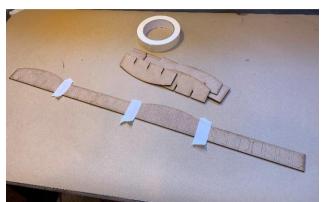
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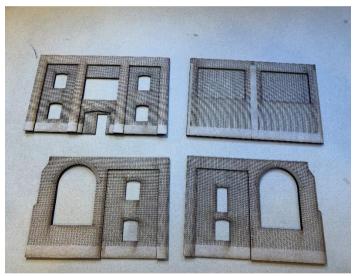
GWR COAL STAGE 7mm ASSEMBLY INSTRUCTIONS

Warning: This kit is intended for those with a modicum of modelling experience and is not suitable for children due to small parts, the use of hazardous adhesives and sharp blades.



Begin by making up the four sides of the tank. These are pre-mitred and are best assembled as shown by butting together acccurately and securing with masking tape. Then add beads of superglue to the joins and fold up. Leave to dry checking squareness.

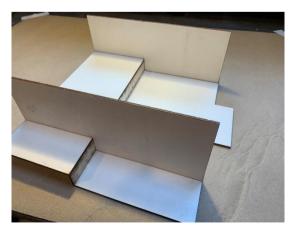
Slot the pieces of the tank supports together and put to one side. Don't fix to the sides just yet.

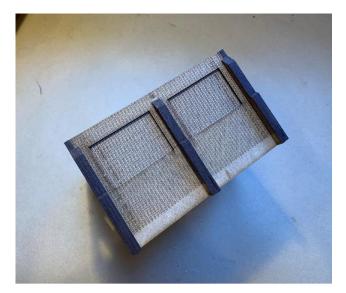


Identify and laminate together the pieces that will form the sides, glue the mitred corners together using masking tape to fold them together, using the same tecnique as for the tank sides. The fourth side is butt jointed between the two ends.

Glue up the five pieces of the internal floor structure as shown and fit inside the walls, making sure the tab sits on the coal chute opening and the trackbed lines up with the arched openings.



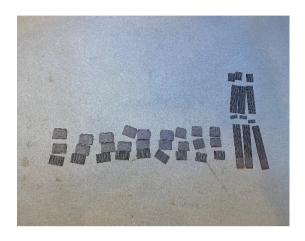




Now identify and lay out all of the various brick overlay parts as shown and first add the overlays for the buttresses, four parts per buttress.

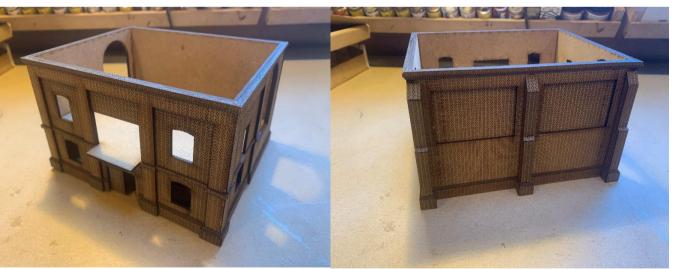


Next, add the pieces that form the support buttresses. There are 9 plain pieces and four engraved pieces of left and right hand. Once they are all fitted, gently sand the end faces smooth to make fitting the brick overlays easier.



Then, lay out and identify the various lengths of brick string courses. There are six sorts, each layer being lower in height.

I have found it best to complete each layer before geninning the next one. It should look like this when finished:



The windows are formed from self-adhesive frames and clear acetate.

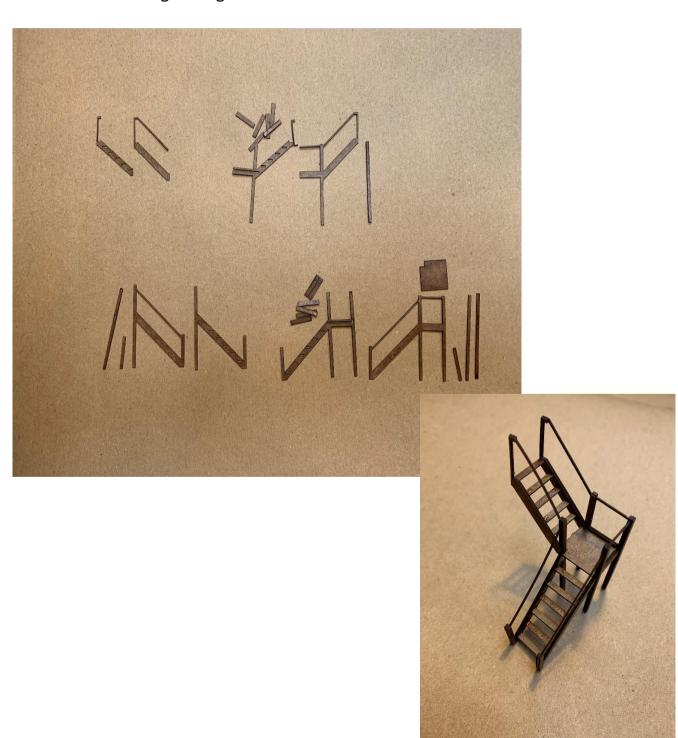
The frames should be spray painted before glazing and fitting. I have found a couple of coats of cellulose rattle can white primer to be effective. Allow to fully cure overnight before peeling off the self adhesive paper backing as the paint can soften the adhesive.

I have provided some glazing with missing panes if you wish to show broken glazing. There are however sufficient full versions.

Once completed the windows should be a snug fit in the openings and only need securing with a spot or two of 'cock-pit' glue, not superglue. Similarly assemble and fit the doors.

Separate strips are included to add window sills.

Make up the staircase. Identify and lay out the parts as shown and laminate the main strings and uprights together. Hopefully the photo of the finished staircase should show how it goes together.



Make up the canopy parts as shown. This is designed to have a piece of corrugated sheet fixed to the roof (not supplied).

Lastly, fit the tank sides on top of the walls and insert the support structure.



Several parts are small and delicate and easily lost or broken. If you require replacements then simply identify the part by emailing a photo of it to me and send me a stamped, addressed envelope and I will post a replacement free of charge.

As some of the photos are difficult to reproduce in print, these instructions are available as a PDF upon request.

If you require further assistance in any way, please do not hesitate to contact me at: monksgate1907@gmail.com

