

<u>Bowaters Models – BM4 Series Instructions</u> <u>Ffestiniog Railway Corridor Coaches</u>



Requires

- Peco L&B Coach Bogies
- Glazing

Required Tools

- Fine Sandpaper/Emery paper or boards
- Small Files
- PVA Glue
- Super Glue
- Sharp Craft Knife

About the Kit

The kit is a multimedia kit comprising of a set of laser cut wooden parts and 3D printed sections.

Chassis Fitting

This kit is designed for the Peco Lynton and Barnstaple Coach Bogies with integrated couplings. These are assembled as per the instructions.

Instruction notes

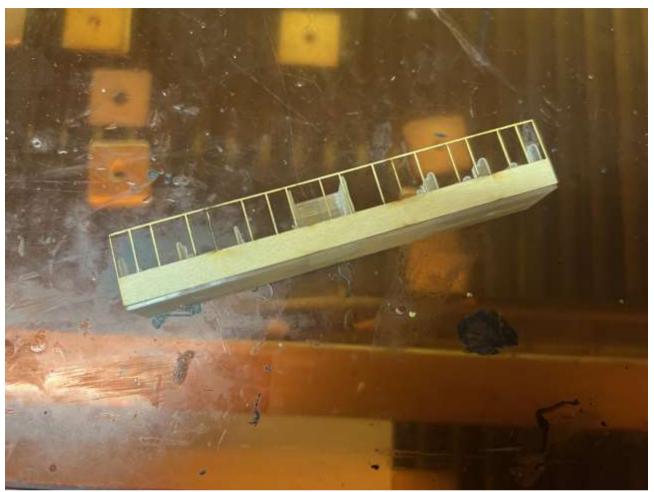
With these instructions, there are images which show various stages of the construction of one of the kits. They are of the Test build for coaches 104 and 102 which may not be representative of the kit you have brought. They are for reference purposes only.

Painting

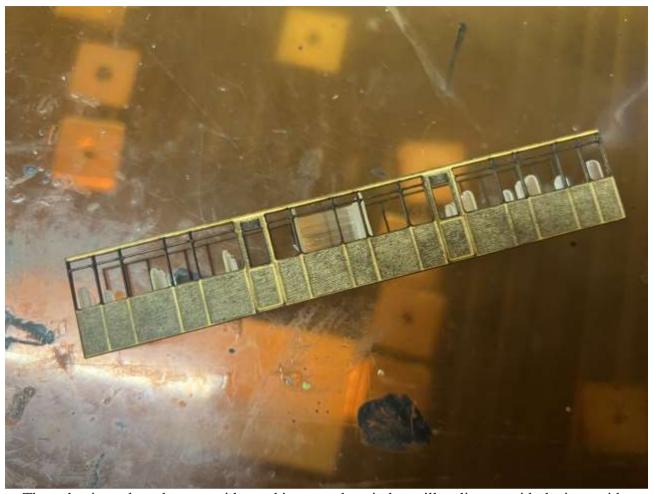
For painting, it is recommended you refer to prototype images to ensure the models are in the condition that you model.

Please Turn over

Please read though these instructions before beginning to assemble your kit



Start by painting the interior how you wish and fitting any passengers. Next, glue into place the inner coach side. This is the side any glazing needs to be applied too.



Then glue into place the outer sides making sure the window pillars line up with the inner side.



Now glue into place the ends.



Assemble the Peco bogies as per their instructions.



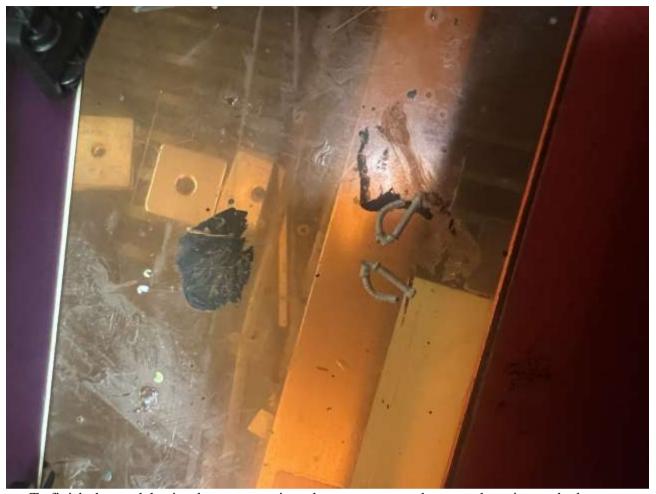
Slot the bogies into the bottom of the coach. They should be a push fit and should be free moving. If needed, open the hole in the bottom of the floor slightly to allow free movement.



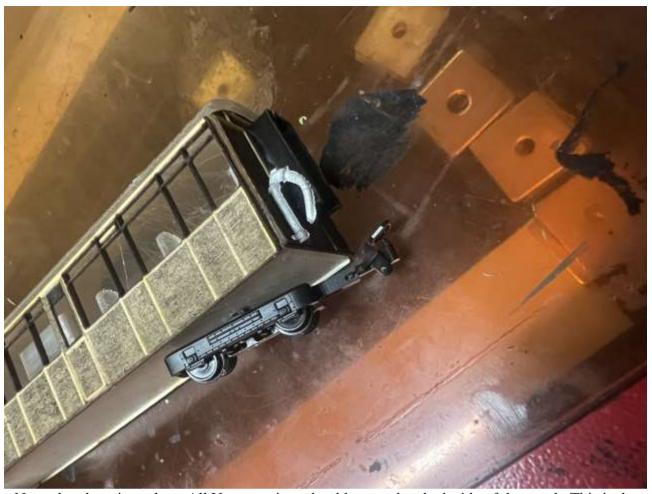
Now, glue into place the corridor connectors. There are 2 versions, thin and thick. If using the standard couplings, the 2 thicker ones are recommended. If you want close coupling, we recommend the Peco Slate wagon couplings along with a pairing of one of each corridor connector types when coupling 2 coaches together.



Now glue the roof into place.



To finish the model, trim the vacumn pipes down to remove the curved section at the bottom.



Now glue them into place. All Vacumn pipes should go on the clock side of the coach. This is the side that would be next to the platform on the FR side of Porthmadog Station.



Your models are now complete.



We hope you enjoy your Bowaters Models kit! If you have any questions, don't hesitate to contact us on info@bowatersmodels.co.uk

We thank you for your custom.