

# <u>Bowaters Models – BMTT Series Instructions</u> <u>TT:120 SR and GWR Coaches/PMVs</u>



#### Requires

- Hornby/Tillig TT:120 Couplings
- Greenwich 12mm Gauge 9mm wheelsets
- Glazing Material

#### **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 Bowaters Models TT:120 Coach Bogies. These a is assembled as per the instructions.

# **Couplings**

This kit is designed to make use of Tillig/Hornby TT:120 Couplings using Peco NEM Pockets.

#### Instruction notes

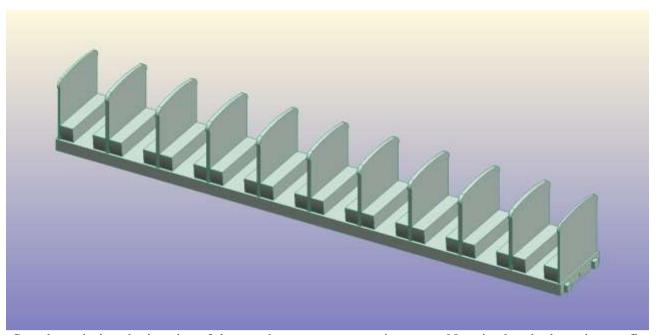
With these instructions, there are images which show various stages of the construction of one of the kits. They are of the digital Test build for the SECR Compartment Coaches which may not representative of the kit you have brought. They are for reference purposes only. Please note at the time of writing (10/05/2024), all TT:120 kits use the same construction except for the GWR Hawksworth Autocoach which is a 2 piece construction for the body.

### **Painting**

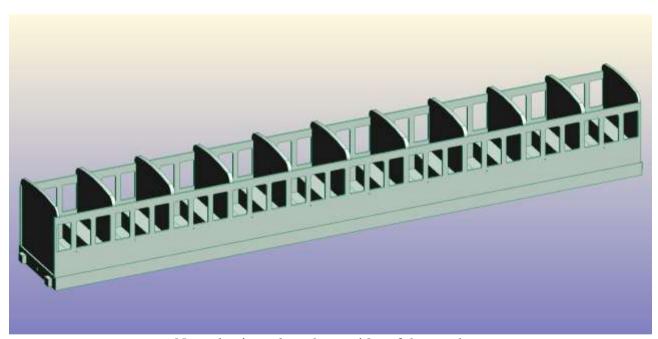
For painting, it is recommended you refer to prototype images to ensure the models are in the condition that you model (Pregrouping, Grouping or Nationalisation).

# Please Turn over

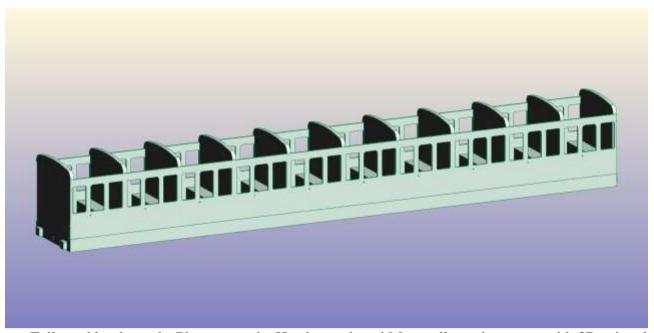
Please read though these instructions before beginning to assemble your kit



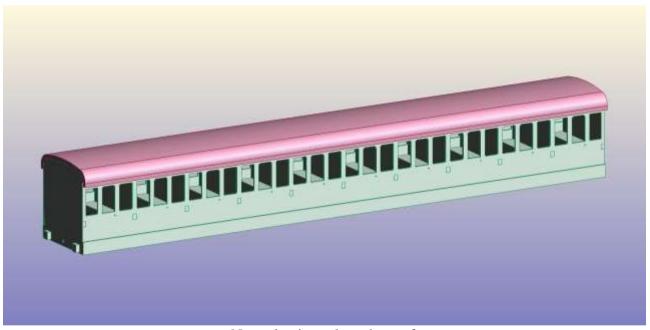
Start by painting the interior of the coach as per your requirements. Now is also the best time to fit people to your model.



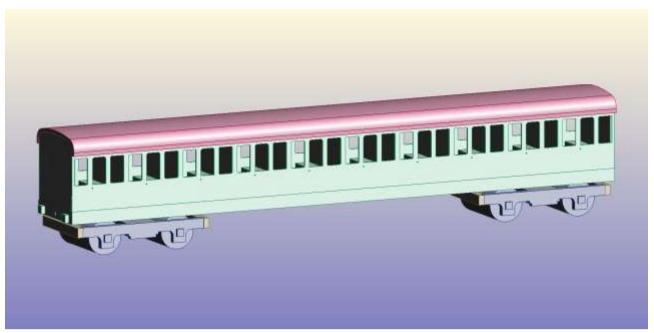
Now glue into place the outsides of the coach....



.....Followed by the ends. Please note the Hawksworth and Maunsell coaches come with 3D printed ends already installed.



Now glue into place the roof.



Now attach the bogies with the thicker end panel facing outwards. Then glue into place the coupling unit formed of 1 Tillig/Hornby Coupling and a Peco NEM pocket into the middle of the bogie. If you are running with other rolling stock, it is strongly recommended you test the couplings against existing rolling stock before the glue fully sets. Trim down the supplied pins down to the length you want and glue them into the buffer locations of the model. If your model has corridor connections, glue these in place now.

Your model is 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.