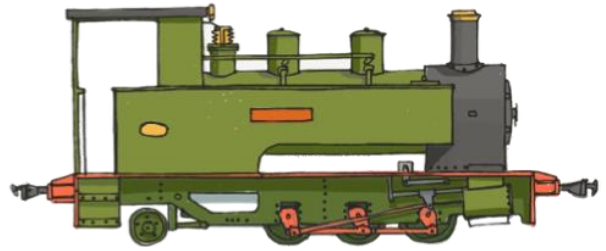


# Bowaters

## MODELS

specialising in distinctive 16mm models



### Bowaters Models – BMGA Series Instructions

### SR Maunsell Coach Bogies



#### Requires

- Slaters Plasticard 1:32 Wagon Wheels
- 

#### Required Tools

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

## Prototype Information

These are the SECR/SR Maunsell Passenger Coach Bogies off our standard kits made available for scratch builders to place their own bodies on top of the them.

## About the Kit

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

## Instruction notes

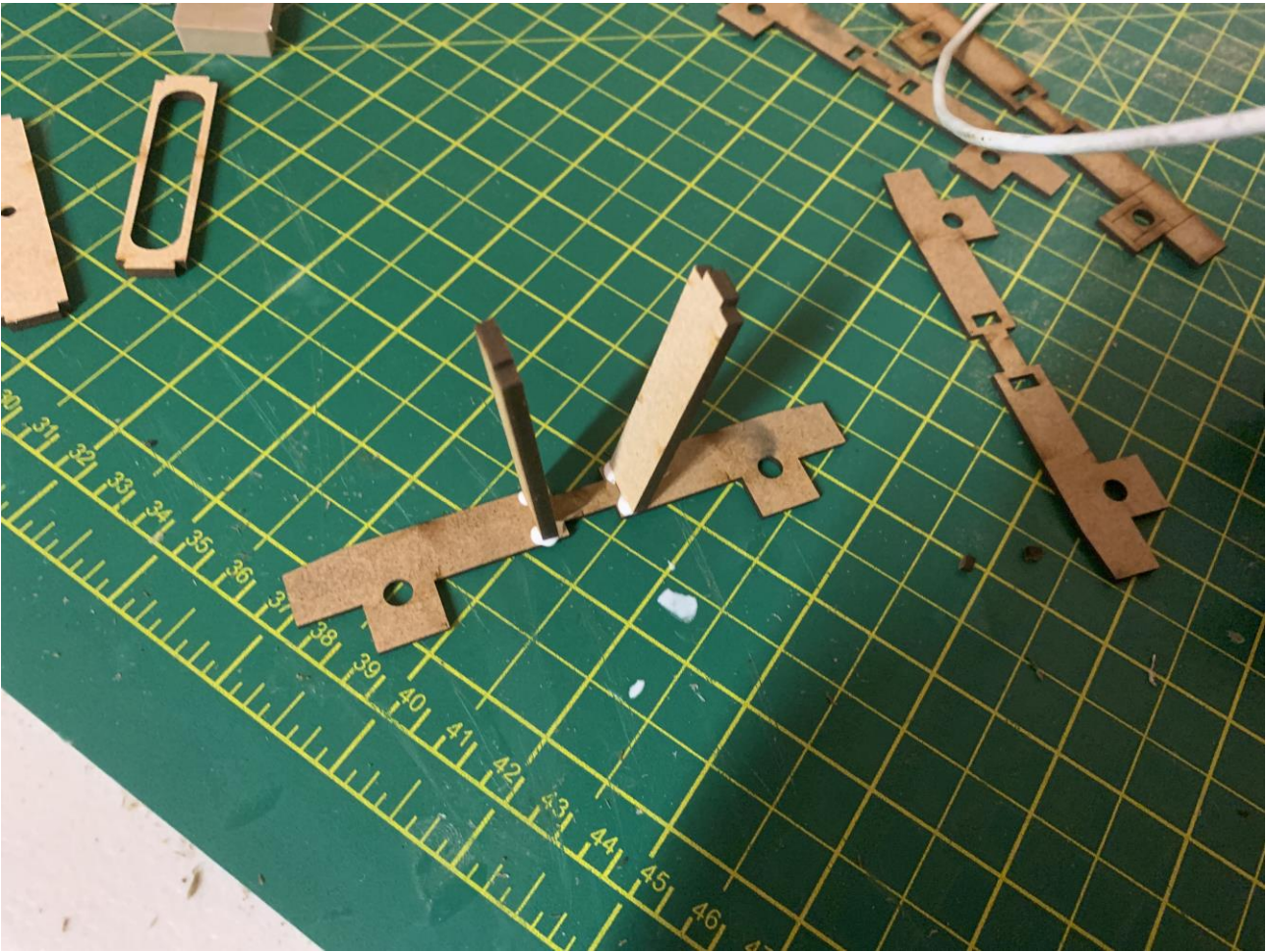
With these instructions, there are images which show various stages of the construction of one of the kits. They are of the Test build for BMGA-002 which isn't representative of the kit you have brought. They are for reference purposes only.

## Painting

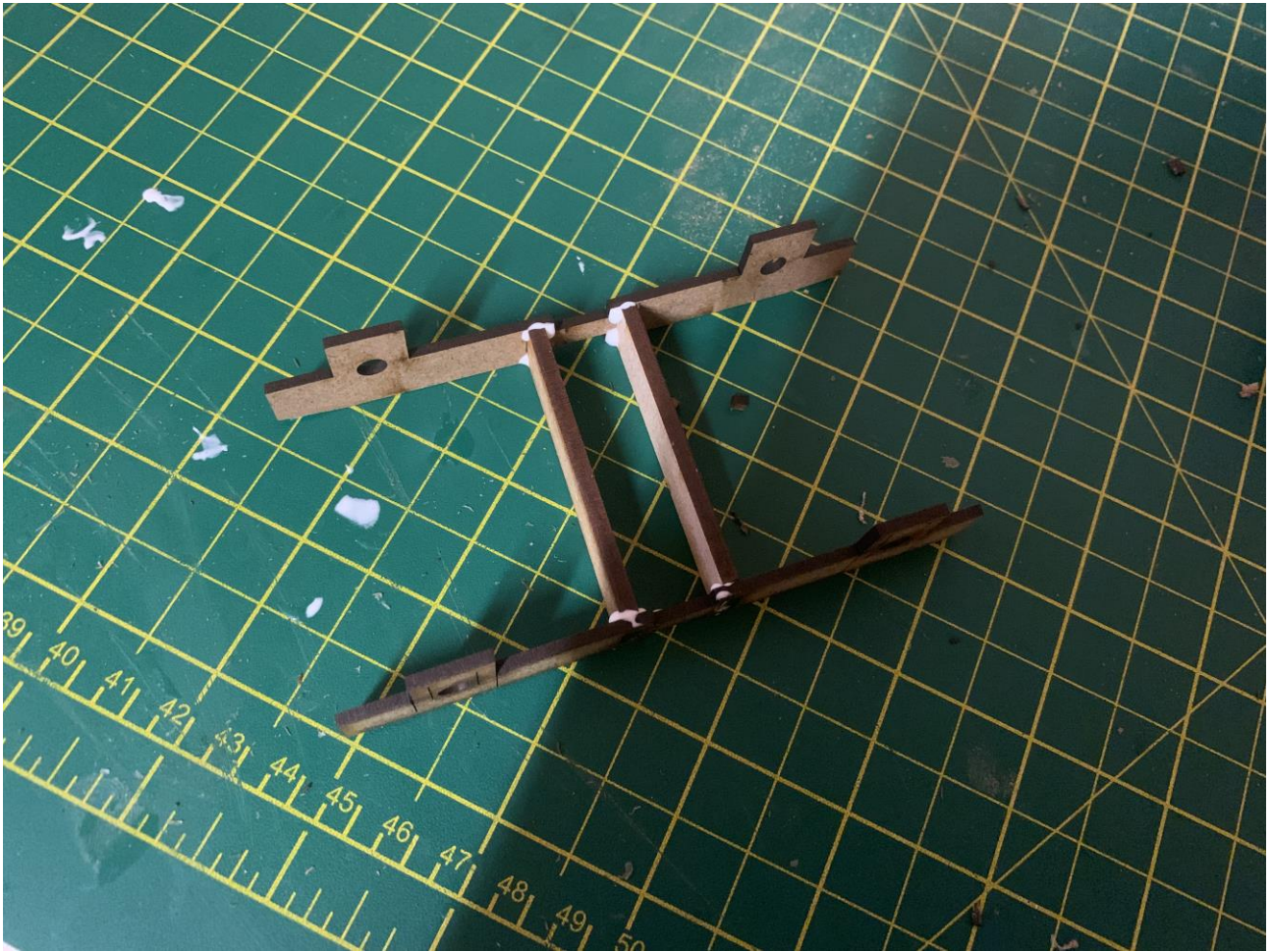
For painting, it is recommended you refer to prototype images to ensure the models are in the condition that you model (Pregrouping, Grouping or Nationalisation).

# Please Turn over

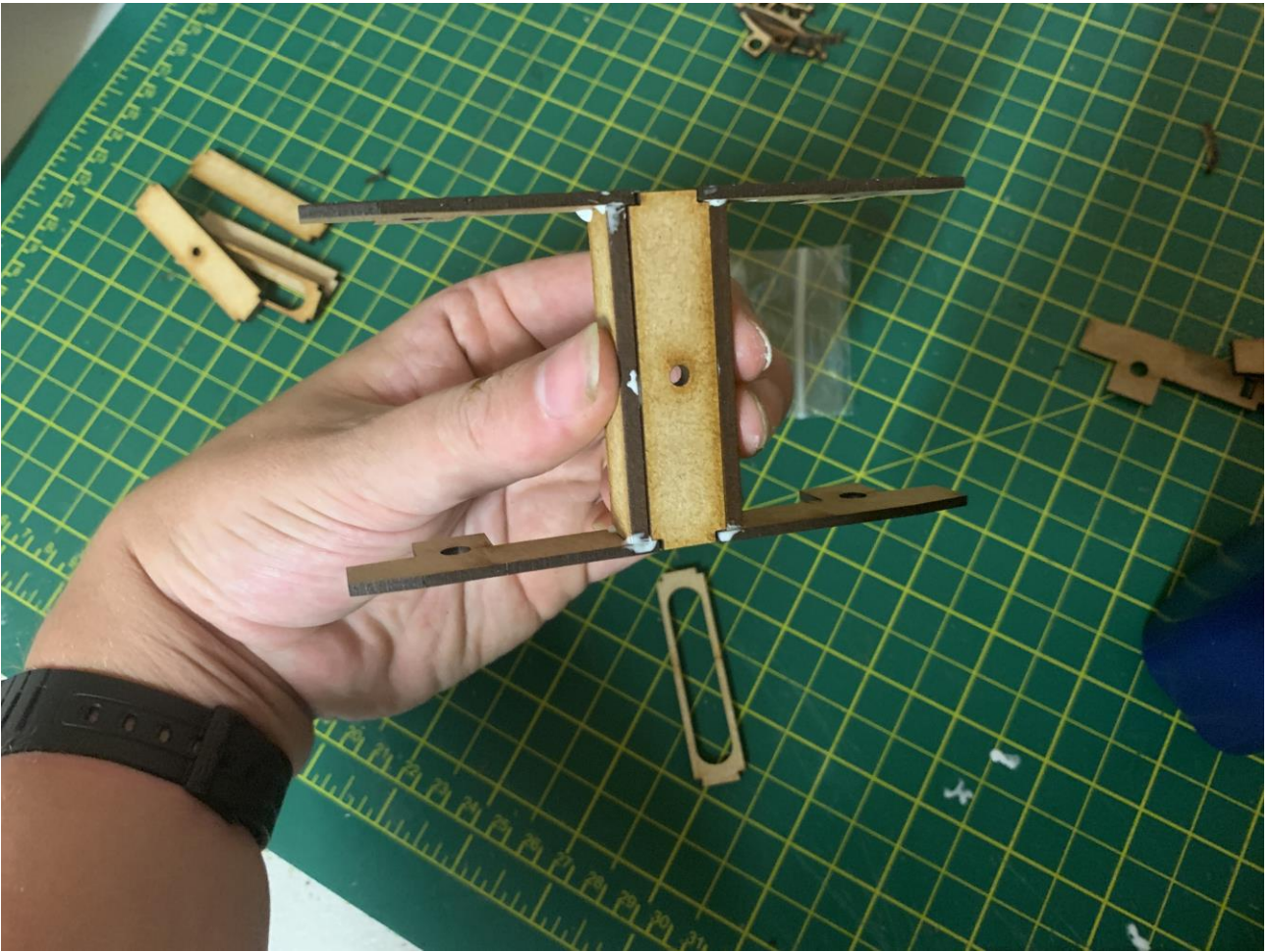
Please read though these instructions before beginning to assemble your  
kit



To assemble the bogies, start by gluing the two center frame stretches into place on the cut outs on the bogie side.



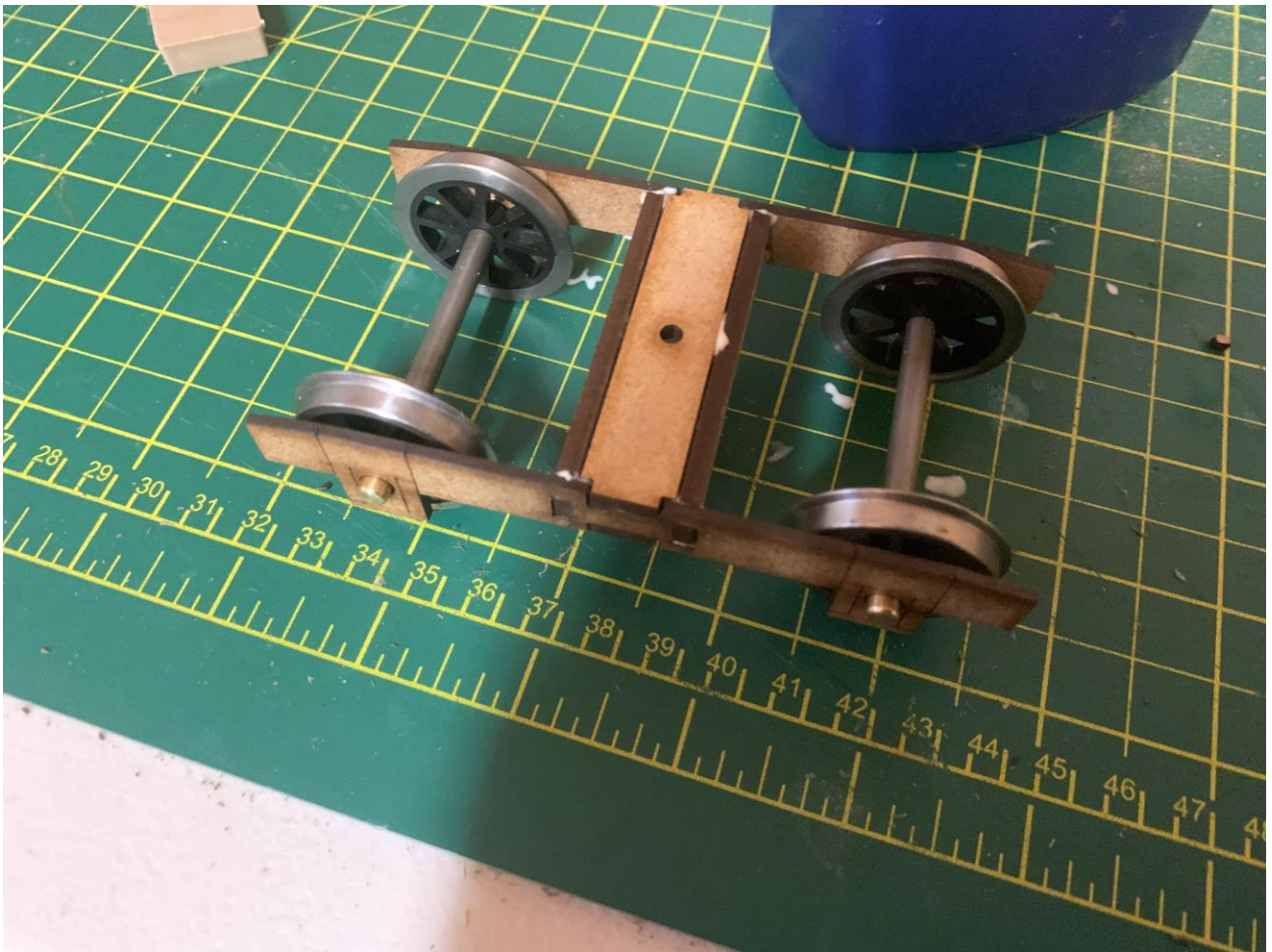
Now glue into place the next bogie side.



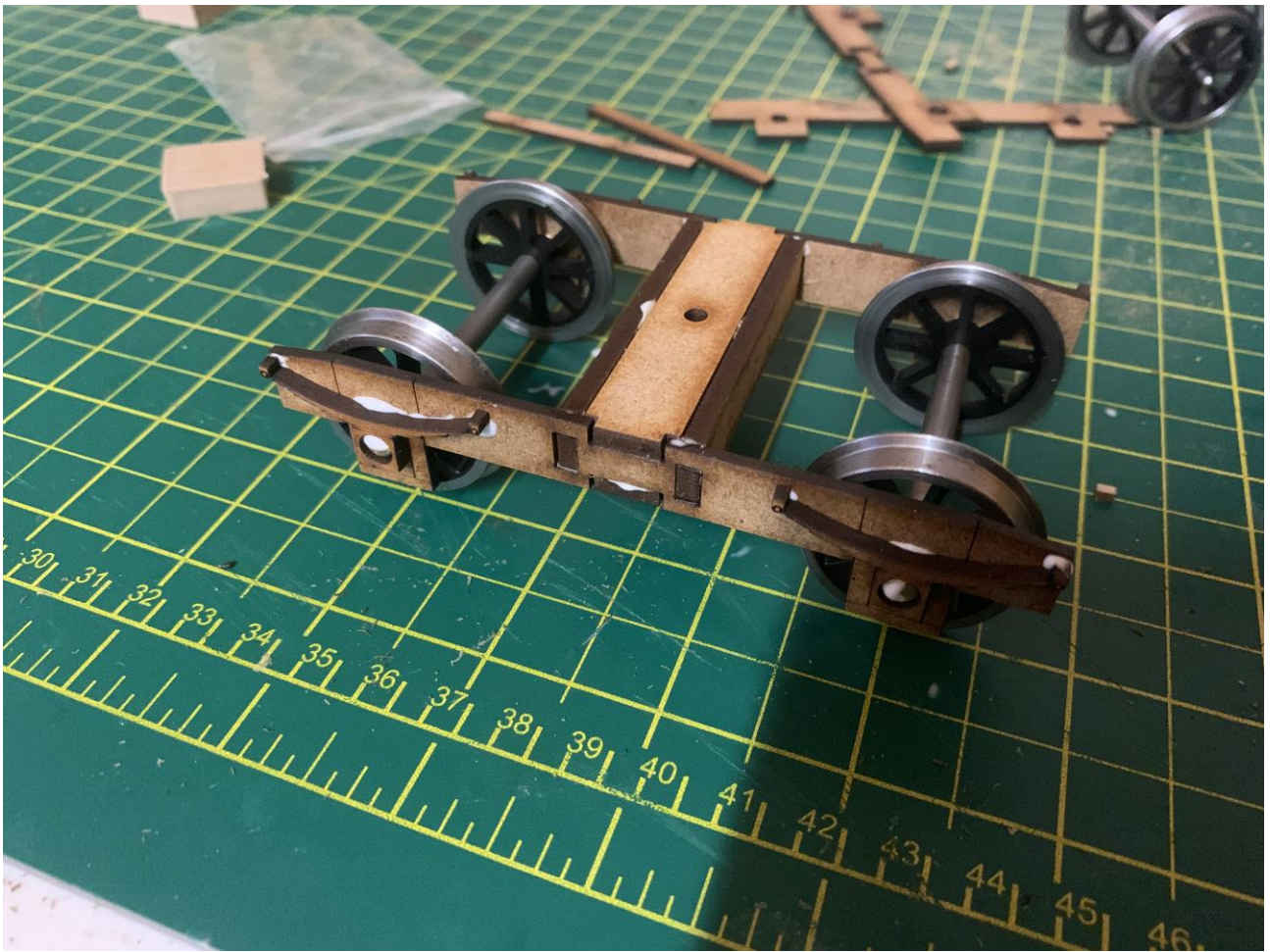
The next step is to glue the top of the bogie with the small hole into the slot that has now been created on the top of the bogie.



Then, glue in the bottom piece into the bottom slot.

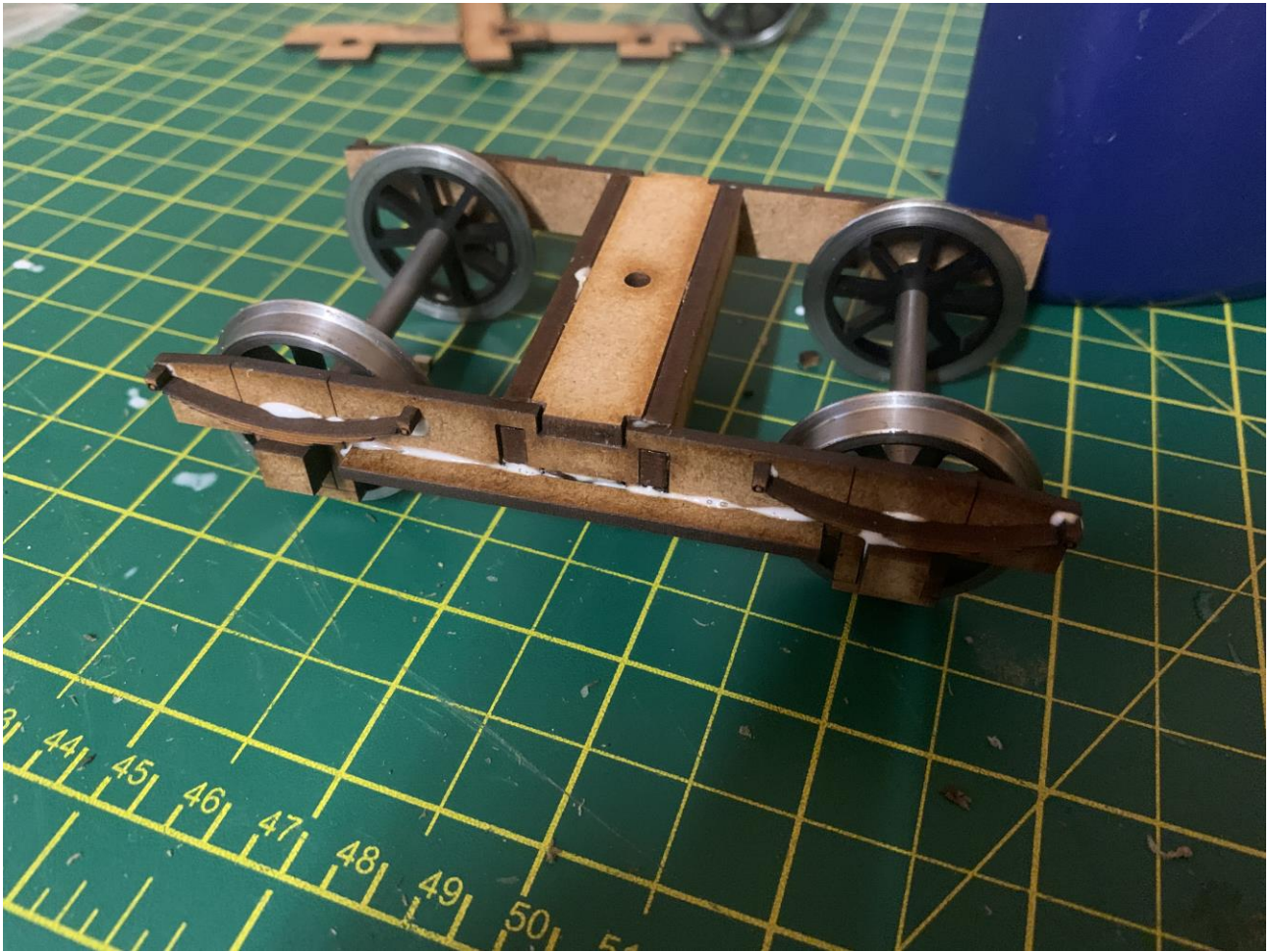


Next, its time to install the wheelsets. At this point, the bogie sides are flexible enough to gently bend to fit the wheelsets into place.



Now, glue on the axlebox outers and spring detail onto the outside of each axle.





Now glue on the foot step of the bogie onto the outside. Once dry, the bogies will now form a rigid structure for running. Also glue on the axlebox covers onto the outside of each axlebox.



If using the included mounting point, glue that together using the larger disc and 2-3 of the smaller discs depending on your use case in a top hat shape. Then screw the bogie into the top of that top hat so the large disc is at the bottom. You can then mount that onto your model in the required place.

Your bogies 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](mailto:info@bowatersmodels.co.uk)

We thank you for your custom.