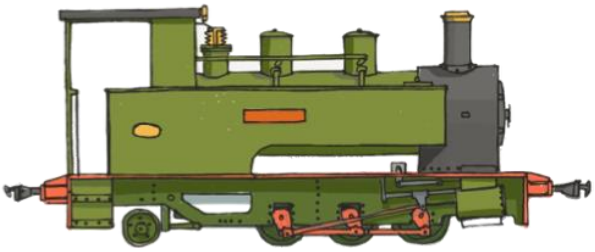
Bowaters
MODELS
specialising in distinctive 16mm models



Bowaters Models – Bowaters Paper Railway Wooden Stock Bogies Instructions

Required Tools

- Fine Sandpaper/Emery paper or boards
- Super glue
- Sharp Craft Knife

Version 1

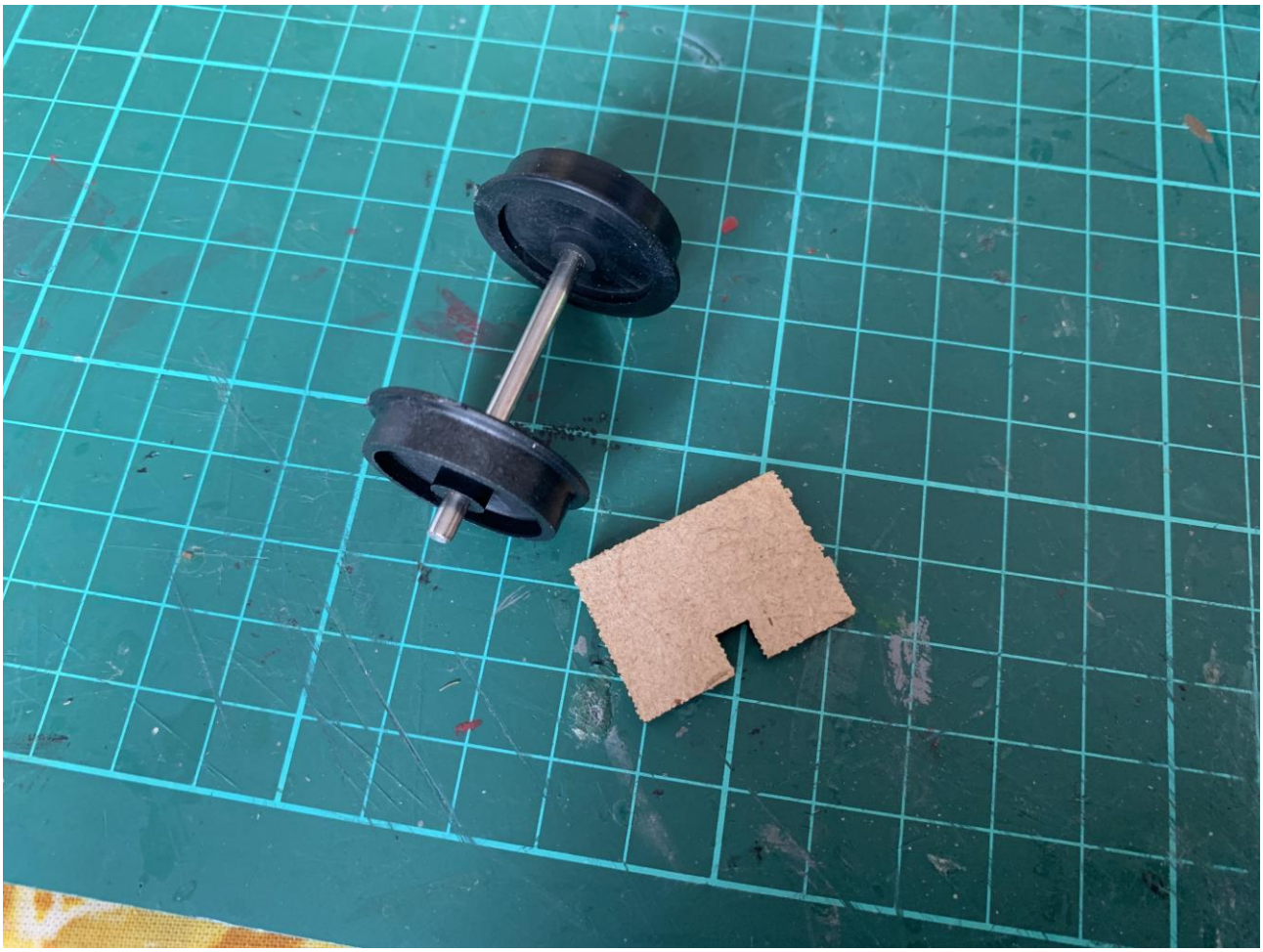
Product Information

These bogies have been designed by Bowaters Models and represent the first in a line of internally designed Bogies for our kits. The kits are suitable for both 32mm and 45mm gauge with the gauge being selected during construction.

About the Kit

The kit is a wooden kit comprising of a set of Laser cut wooden parts with Oil filled bearings and resin glass filled wheels on steel axles.

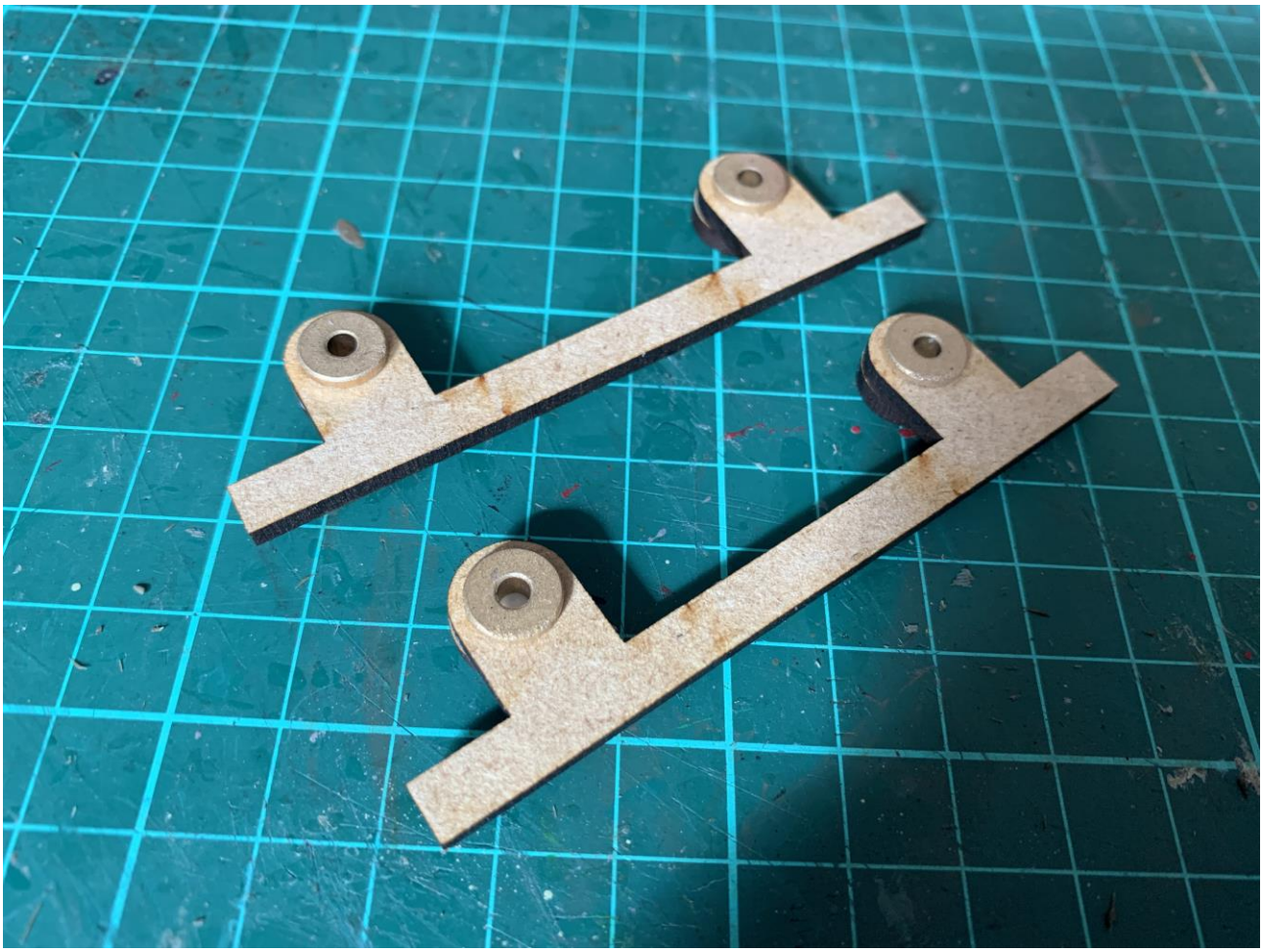
Please Turn over



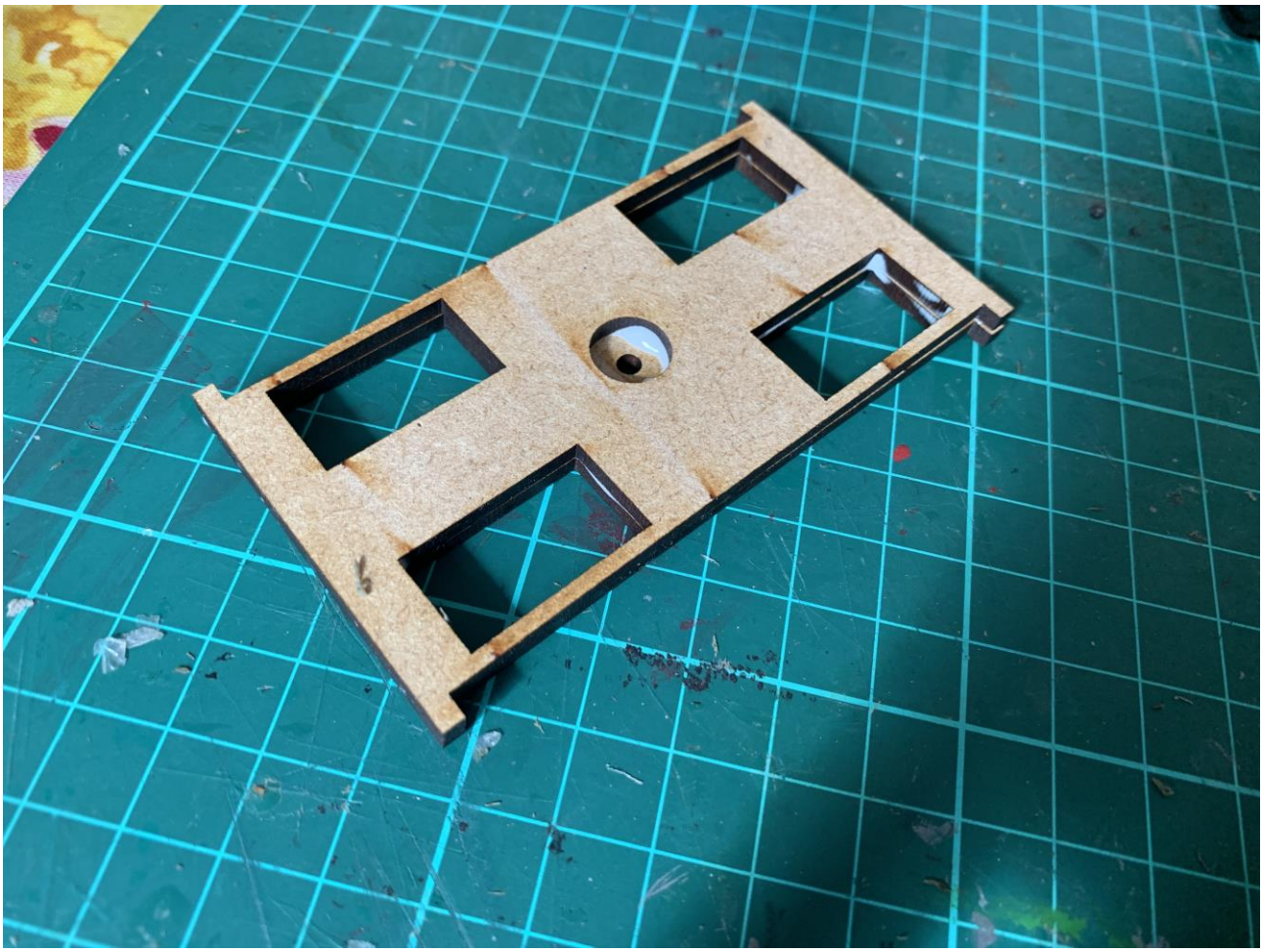
Start by assembling the wheelsets using the back to back gauge provided. The width of the gauge is the correct back to back with the notch in the gauge being where the end of the axle goes with the wheel pressed against it for easy assembly of the wheelset.

The bogie bolster is formed of 2-3 small disks and a larger disk which is mounted onto the bottom of the rolling stock you are fitting the bogies too.

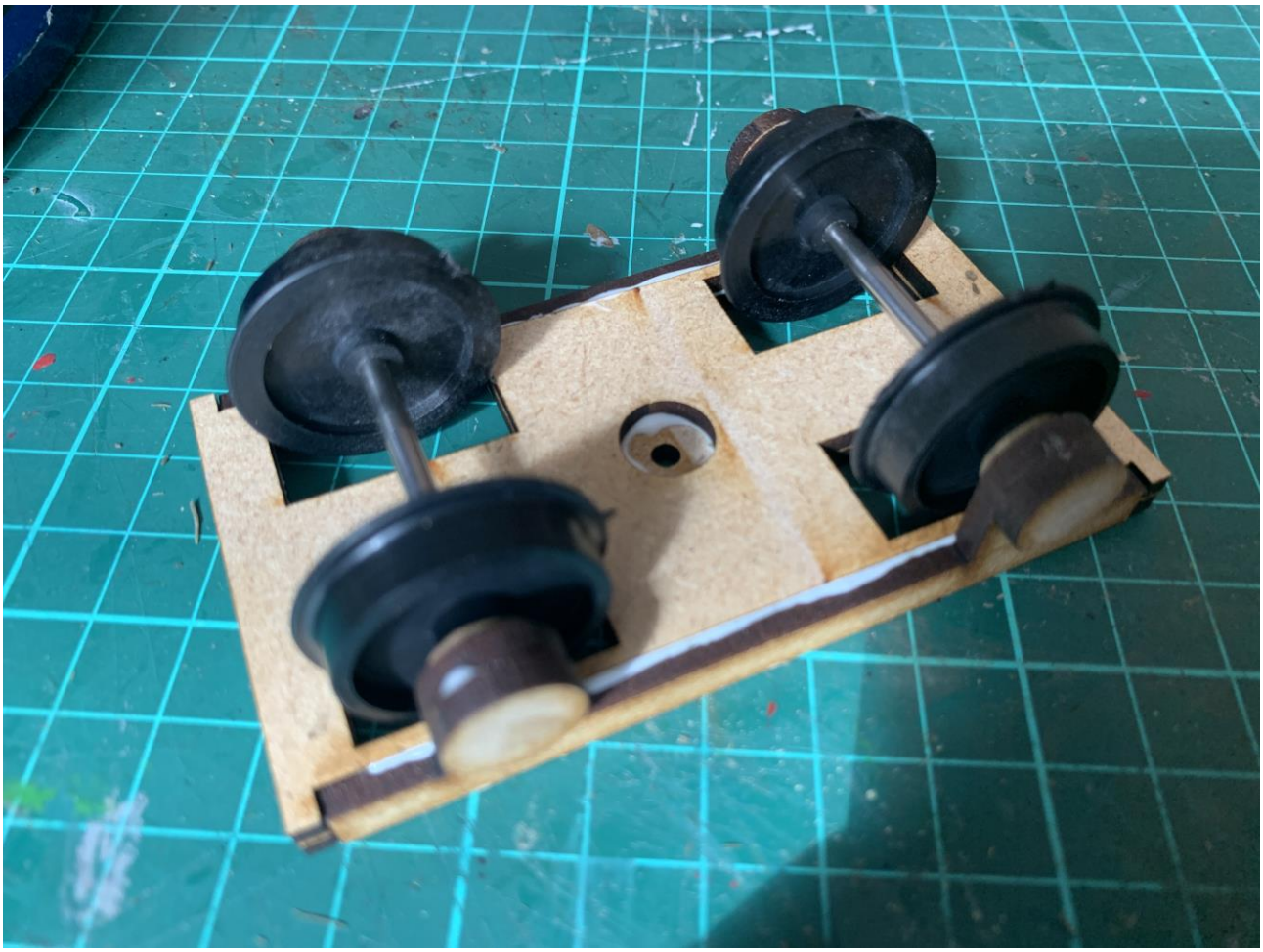
The sides of the bogies are the next thing to be assembled. The outer axlebox covers are glued onto the outside of the sides.



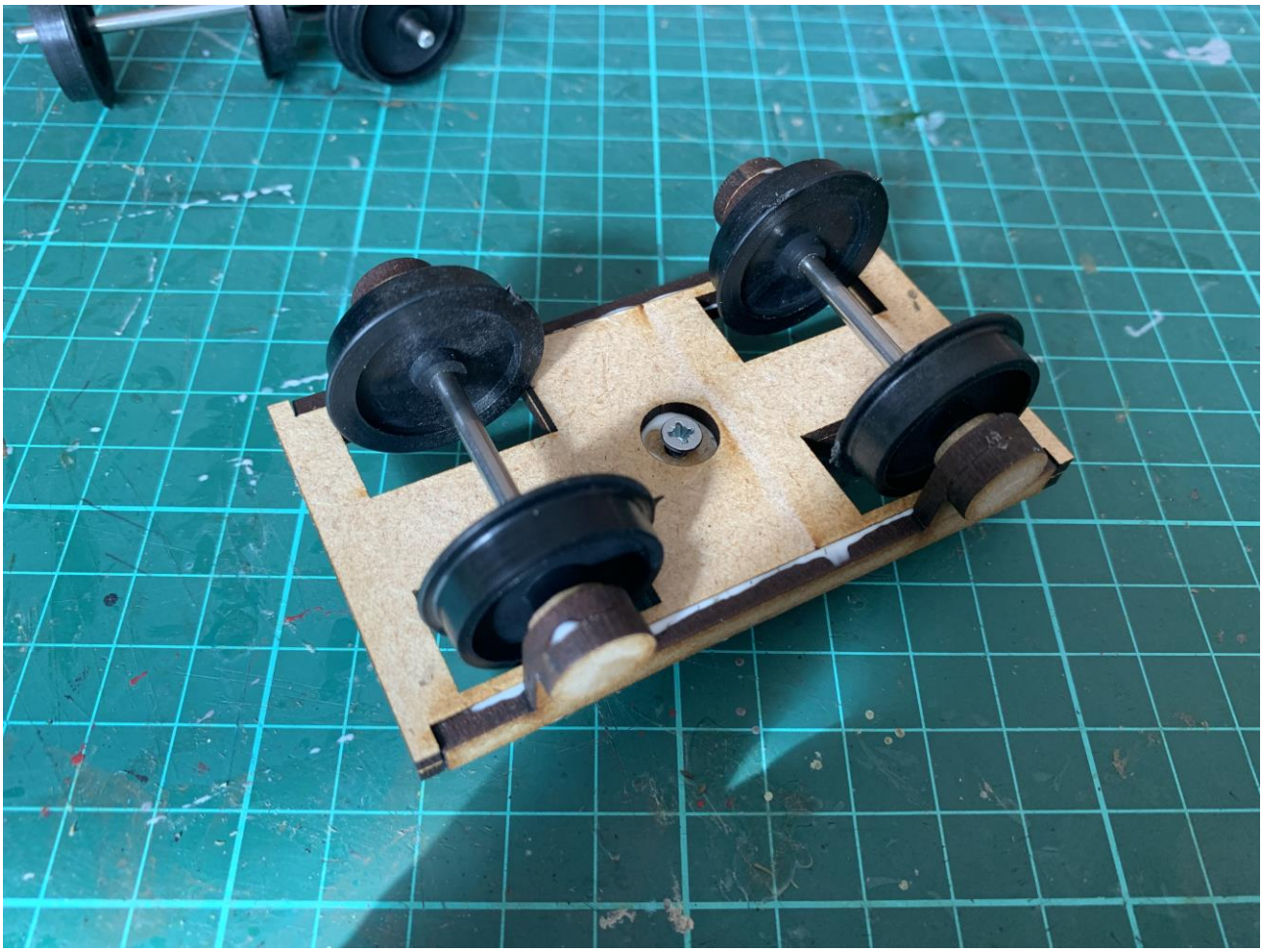
The bearings are then glued onto the other side making sure the bearing has no glue on the inside to allow for free running.



The final thing to be assembled is the bogie base plate. The two parts are glued one on top of another with the larger hole being placed onto the bottom of the base plate.



To carry out the bulk of the assembly, glue the sides onto the sides of the base plate inserting the wheels at the same time.



To attach the bogie to the bolster, you can attach the bogie by using the included screw though the hole on the top of the base plate and into the bolster. At this point you can attach the bogie to your model permanently for running on your railway.

Your bogie 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.