

Fig. 5 - THE FINISHED BENCH

Once the glue has fully set, carefully remove the bench from the jig. One down, three left to go!



PO501 G.W.R. BENCHES

CHECK LIST

This kit pack should contain the following:

- 1 x BROWN SHEET - bench rails & Jig
- 1 x GREEN SHEET - bench legs
- 1 x CREAM SHEET - G.W.R. logos

READ THROUGH ALL THE INSTRUCTIONS BEFORE YOU START.

To construct this kit you will need the following:

1. A Modellers knife.
2. A steel ruler.
3. Glue - UHU Clear Adhesive is our favourite.
4. A cutting surface - a sheet of card or a cutting mat.
5. Fine point tweezers to hold the smaller components.

We strongly advise using fine tip glue bottle to apply the glue, as glueing points are small.

The METCALFE UltraFine Tip Glue Bottle (Code: MT907) is ideal for the job. Most craft shops sell similar bottles.

GETTING STARTED

1 EXTRACTING COMPONENTS FROM SHEETS.

To stop the components from falling off the sheets, they are held secure with small score points.

To release them simply run the point of your knife along the scorelines and they will come seamlessly away.

Then carefully push out the components.

2 MAKE YOUR 'BUILDERS YARD'.

This is an area kept away from your working surface, where you store ALL components extracted from the base sheets until needed. Use a piece of thick card or a tray to make your builders yard.

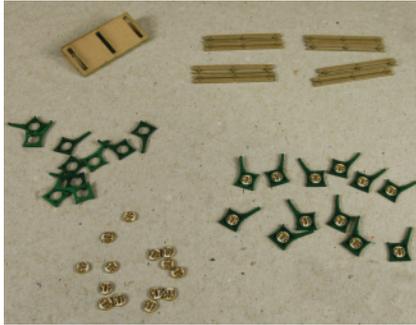


Fig. 1 - THE JIG

Assemble the Jig first. Remove the 6 strips of card from the card, then fold at the score lines to create a triangle then secure with glue at the point.



Fig. 2 - BENCH LEGS

Arrange the legs in pairs - mirroring each other as they are glued together later. Insert the GWR logo in the centre. Then glue the legs together.



Fig. 3 - THE SEAT RAIL

Place the legs into the jig, then using tweezers, carefully glue the seat rail into place. Note the grooves that hold the rail in place. Be careful not to glue the bench to the jig.

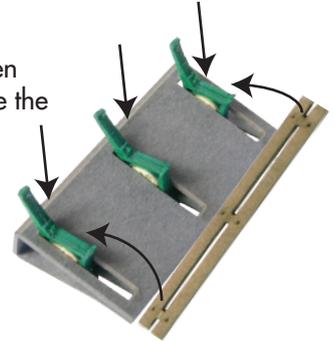


Fig. 4 - THE BACK RAIL

Once the seat rail has set, carefully slide the legs to the front of the jig and lean the bench back against the jig. As shown opposite. Then carefully glue the back rail in place using tweezers. Again be careful not to glue the bench to the jig.

