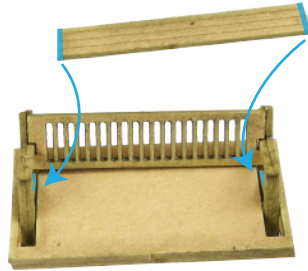


### Fig. 4 - THE SEAT RAIL

Once the back rail has set, carefully slide the seat rail into groove under the arm rest. This is a snug fit so test the position before gluing into place.

Again use the point of your tweezers to gently push into place, avoid gluing the bench to the jig!



### Fig. 5 - THE FINISHED BENCH

Carefully remove the bench from the jig and repeat the process for the other 3 benches.



# PO503 PARK BENCHES

## CHECK LIST

This kit pack should contain the following:

1 x BROWN SHEET - bench parts & Jig

## 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 gluing 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.

**CAUTION:** The components are delicate take great care when removing them from the base sheet.

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 very carefully push out the components.

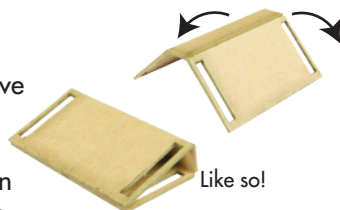
## 2 MAKE YOUR 'BUILDERS YARD'.



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.

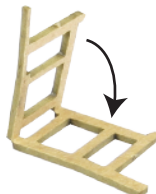
### Fig. 1 - THE JIG

Assemble the Jig first. Remove the 4 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

Carefully fold the bench legs over and back on itself and secure with tiny spots of glue. You may need to lightly score the fold with a knife.

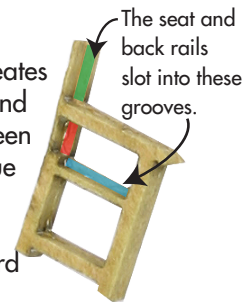


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### Fig. 2 - BENCH LEGS cont.

The inner side of the bench leg creates a groove for positioning the back and seat rails. The grooves marked green & red are for the back rail, the blue groove for the seat.

Make sure the grooves are correctly aligned and facing inward when positioning into the jig.

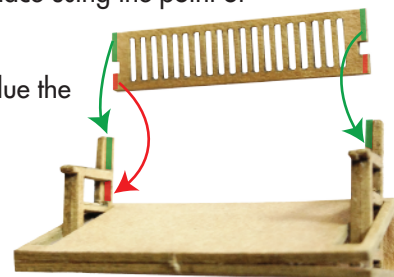


### Fig. 3 - THE BACK RAIL

Glue the back rail in first. The smaller 'red tab' fits beneath the arm rest with the larger 'green tab' above. Test the fit before gluing.

Gently push into place using the point of your tweezers.

Be careful not to glue the bench to the jig.



Metcalfe Models and Toys Ltd. Bell Busk, Skipton, N. Yorkshire, BD23 4DU.