

# Scaffold Board Table and Benches

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## Parts list

8x 3900m Scaffold Boards (225mm wide and 35mm thick. New or Reclaimed)  
16x M8 100mm Coach bolts with washers and nuts  
60mm Phillips head screws for outdoor use  
Weatherproof wood glue

## Parts in the kit

A: 1800mm x 225mm x8 (Table top and Bench top)  
B: 720mm x 225m x8 (Table legs)  
C: 1725mm x 112mm x2 (Table frame long side)  
D: 745mm x 112mm x2 (table frame short side)  
E: 400mm x 112mm x16 (Bench legs)  
F: 1725mm x 112mm x4 (Bench frame long)  
G: 300mm x 112mm x4 (Bench frame short)  
H: 745mm x 225mm x2 (Table top battens)  
I: 300mm x 112mm x4 (Bench top battens)

## Tools

You will need:

1x Chop saw for cutting boards to size  
1x Circular saw with rip blade for cutting board along the grain  
1x Battery drill for screwing the kit together  
8mm wood drill bit  
Spanner for tightening the bolts

## Table

### Table frame

Parts required: 2x C and 2x D.

Put the frame together as shown in 'Figure 1 - Table Frame'. Make sure to put glue on the ends of part 'D' before screwing them together.

**TIP:** Make sure part 'D' sits inside of part 'C'.

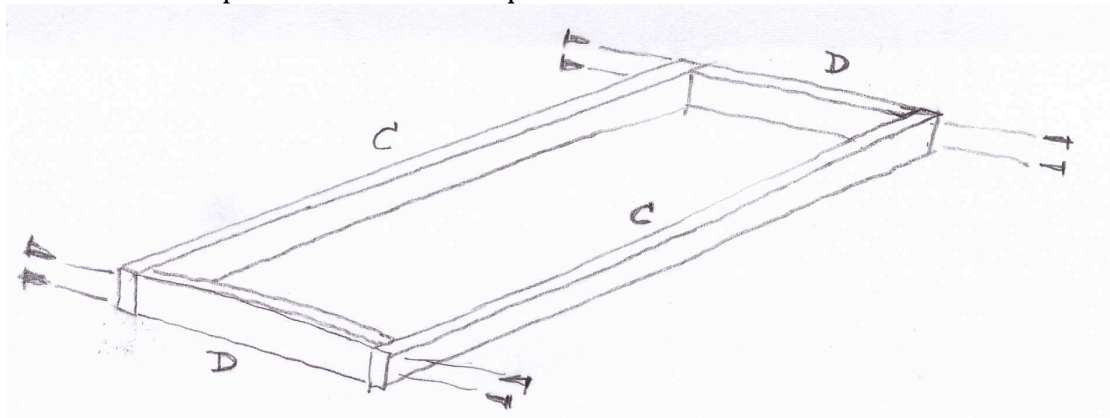


Figure 1 - Table Frame

### Construct the table legs

Parts required: 8x B.

Put the table legs together as shown in 'Figure 2 - Table legs (left and right)'. Make sure to glue the parts before screwing them together. Make sure the bottom ends of the table legs are even (in case the leg pieces are slightly different in length. This will assure that the table stands flat on the floor.) **NOTE:** You will need two table legs for the left side of the table and two for the right hand side. They are different.

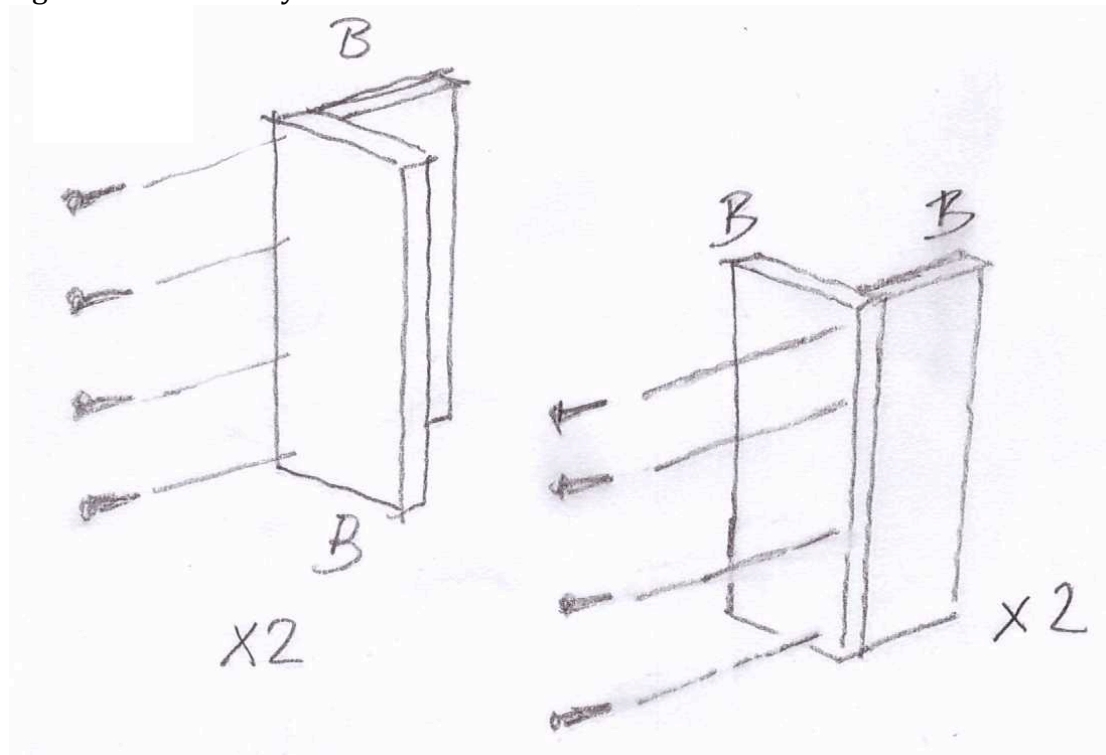


Figure 2 - Table legs (left and right)

### Attach the table legs to the frame

Put the frame flat on the ground and attach the legs to the frame using the screws. Make sure to apply glue to the surfaces. Optionally you can use the coach bolts for more strength and to give the table a more industrial look. Use the M8 drill to drill the holes for the bolts after you have attached the legs to the frame as shown in 'Figure 3 - Attach the legs to the frame'.

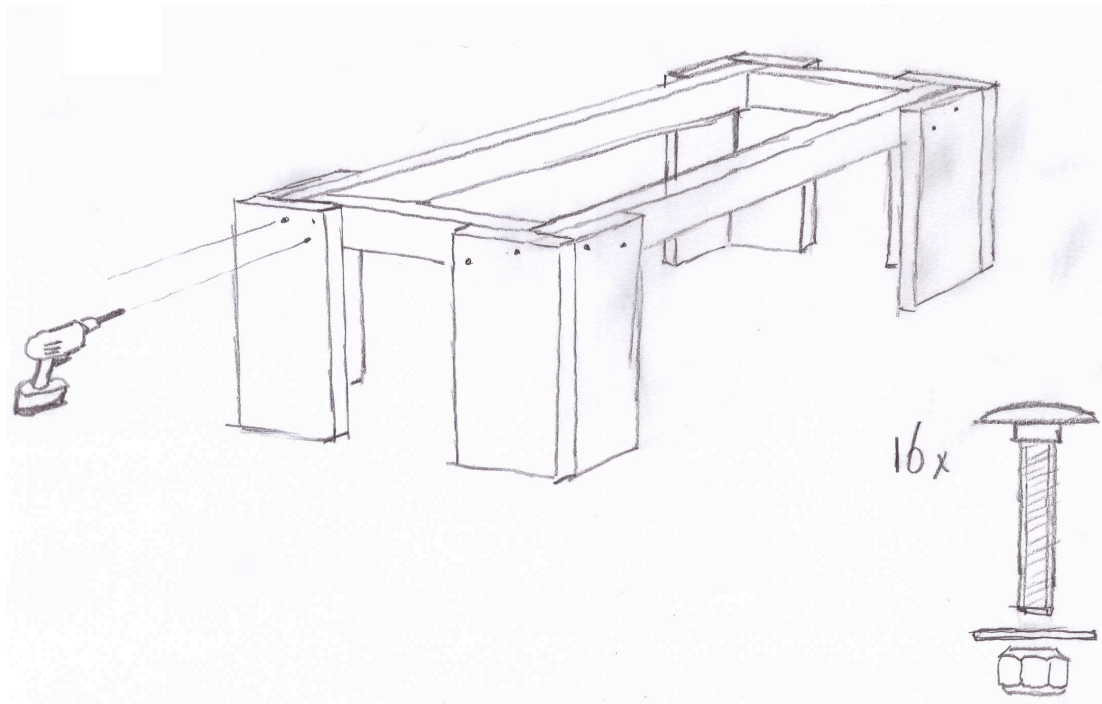


Figure 3 - Attach the legs to the frame

### Table Top

To construct the tabletop, lay out the four boards (A) that make up the tabletop on the floor. Then put the frame on top of the boards and line up the corner of the frame with the corners of the tabletop. Now drop in the tabletop battens (H) and secure each tabletop batten with two screws in each of the four tabletop boards (A) as shown in 'Figure 4 - Constructing the tabletop'.

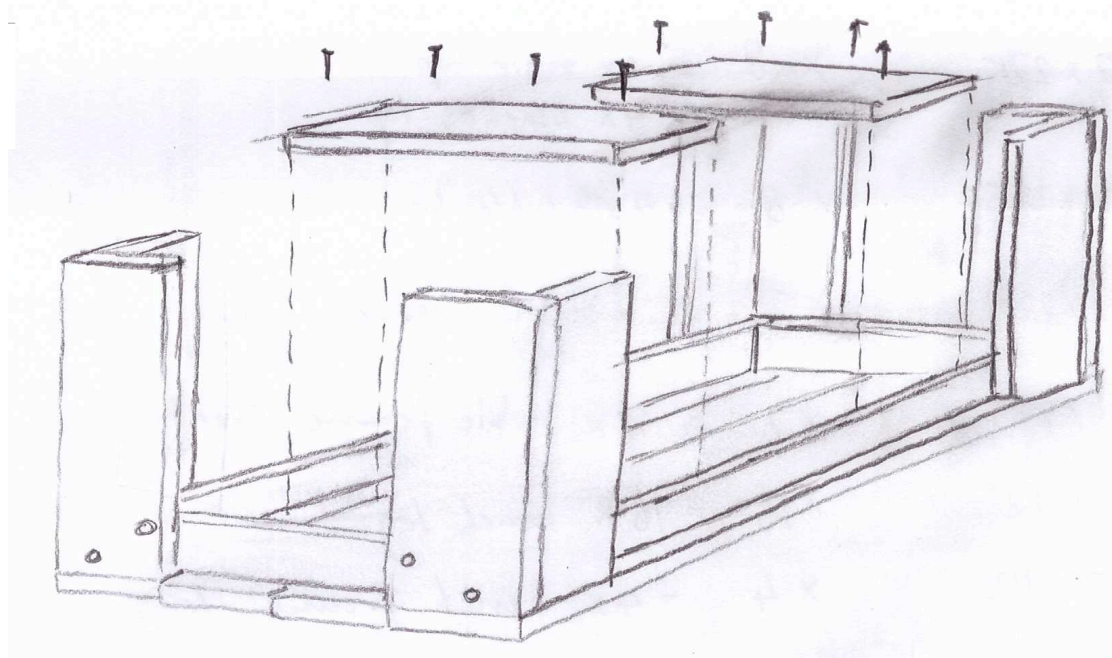


Figure 4 - Constructing the tabletop

OPTIONAL: You can secure the tabletop to the frame by screwing the frame to the battens. This will make the table quite heavy to move and you may find it useful to be able to remove the tabletop before moving the table.

## Bench

### Bench frame

Parts required: 2x F and 2x G.

Put the frame together as shown in 'Figure 5 - Bench frame'. Make sure to put glue on the ends of part 'G' before screwing them together.

**NOTE:** Make sure part 'G' sits inside of part 'F'.

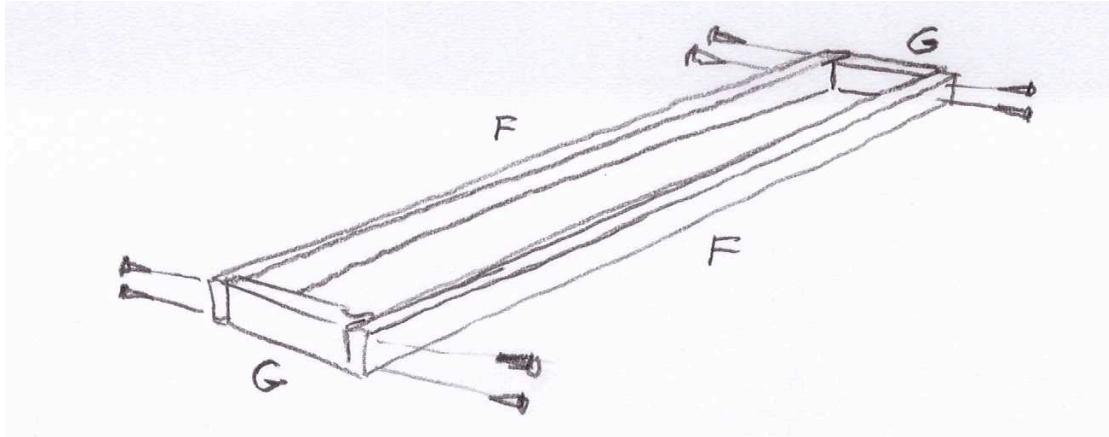


Figure 5 - Bench frame

### Construct the bench legs

Parts required: 8x E.

Put the bench legs together as shown in ". Make sure to glue the parts before screwing them together.

Make sure the bottom ends of the bench legs are even (in case the leg pieces are slightly different in length. This will assure that the bench stands flat on the floor.)

**NOTE:** You will need two bench legs for the left side of the table and two for the right hand side. They are different.

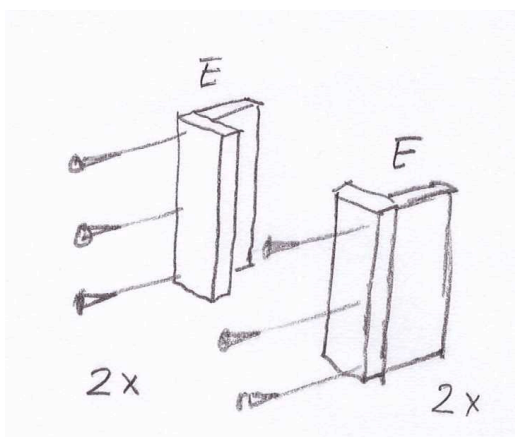


Figure 6 - Bench legs

### Attach the bench legs to the frame

Put the frame flat on the ground and attach the legs to the frame using the screws as shown in 'Figure 7 - Attach legs and top to the bench'. Make sure to apply glue to the surfaces.

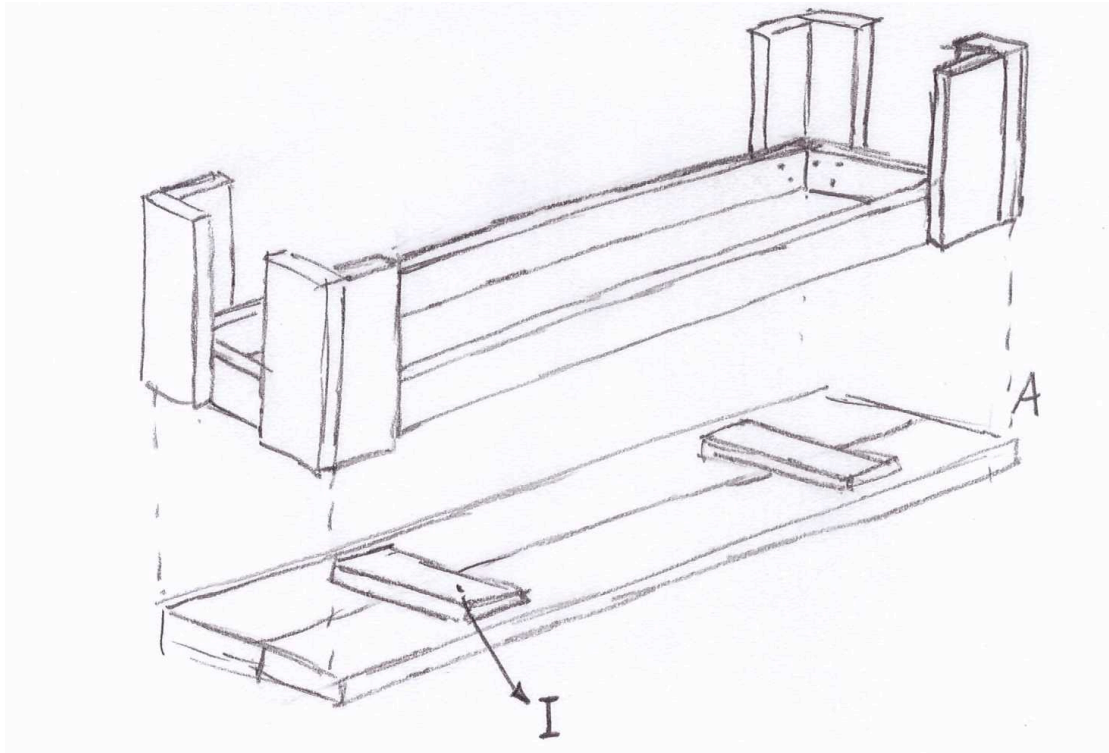


Figure 7 - Attach legs and top to the bench

### Bench Top

To construct the bench, lay out the two boards (A) that make up the top on the floor. Then put the frame on top of the boards and line up the corner of the frame with the corners of the bench top. Now drop in the bench top battens (I) and secure each bench top batten with two screws in each of the two tabletop boards (A) as shown in 'Figure 7 - Attach legs and top to the bench'.

Secure the bench top to the frame but screwing through the frame into the battens (I).