

Chaise Lounge

Introduction

Chaise Longue consists in a base and a back.

The base is formed with two longitudinal supports and two cross supports, each one made by combining two A and B components; it is stiffened by a number of connectors.

The connectors are made by fitting components 6B and 6A together at right angles.

The back is held together and connected to the base by a mesh of plastic cable ties.

Step1

>>components:

1A, 1B, 2A, 2B, 6A x 3, 6B x 3, 5.

Connect longitudinal supports 1A/B and 2A/B using connecting pieces 6A/B and base connector 5.

After slotting the pieces together, insert bolts into the T slots of pieces 6A/B and tighten screws.

When the connecting pieces are secured, the two parts of each support are held together by the the screws.

>> connections:

joints and 45mm M8 screws.

Step 2

>>components:

3A, 3B, 4A, 4B, 6A x 6, 6B x6.

Insert cross support 4A/B into the longitudinal ones and screw it

to connecting piece 5.

Insert connecting pieces 6A/B into support 4A/B and screw together.

Now, insert cross support 3A/B at the front and secure with screws to the structure.

>> connections:

joints and 45mm M8 screws.

Step 3

>> components:

A1>A9, B1>B11, C1>C9, D1>D9, E1>E7, F1>F5, G1>G3.

Arrange the back pieces in order and connect to the tangent pieces with the cable ties.

Each piece must only be connected to those beside it, so use a maximum of two ties per hole.

When all connections are complete, turn the chair up so that the tie ends and numbers are on the outside.

>> connections:

plastic cable ties.

Step 4

>> components:

base and back

Connect the seat surface to the base by passing cable ties through B1 and B11, cross supports 3 and 4 and G2 to supports 1 and 2

>> connections:

plastic cable ties.