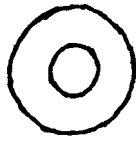


KD-20 Knockdown Frame Bi-Fold Assembly



Fender Washers (12)



Lock Nuts (6)



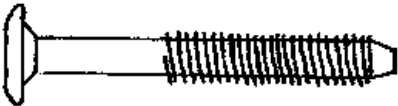
Barrel Nuts (8)



60 mm deck bolts (2)



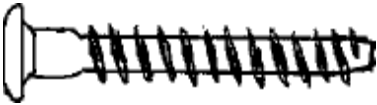
60 mm arm bolts (8)



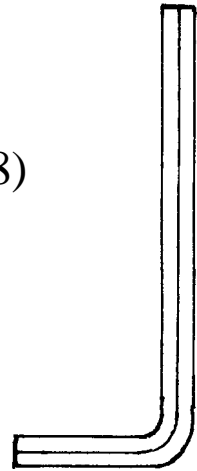
50 mm bolts (4)



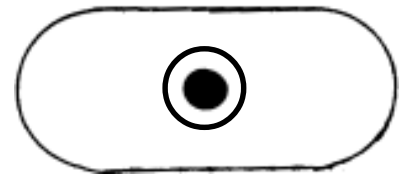
40 mm Wood Screw (8)



50 mm Wood Screw (8)



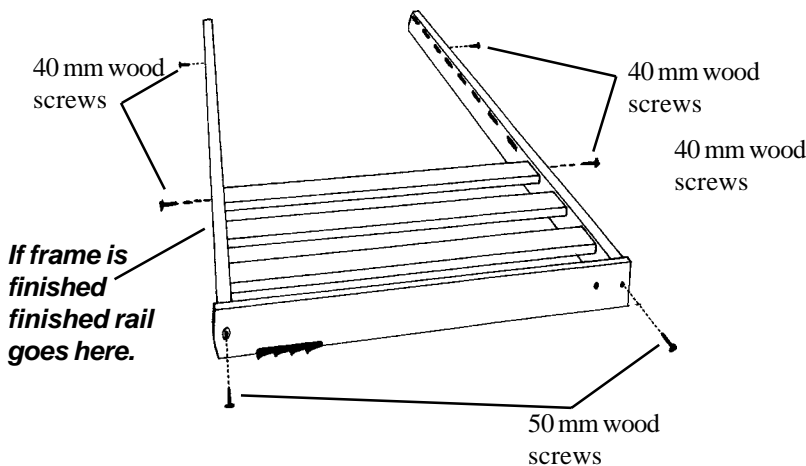
Allen Wrench (1)



Shuttleblocks (4)

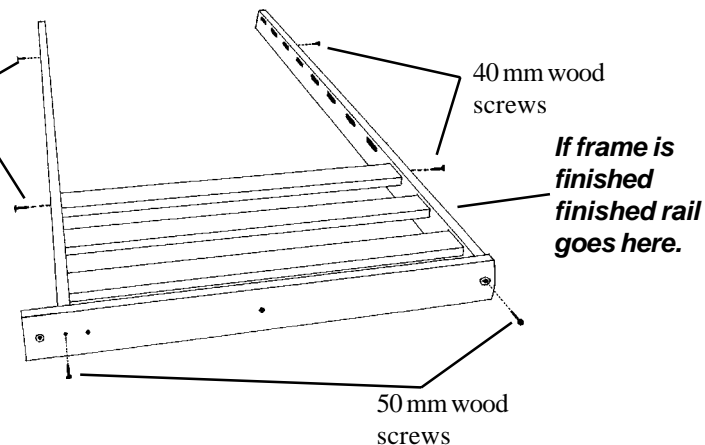
Assemble the Seat Deck

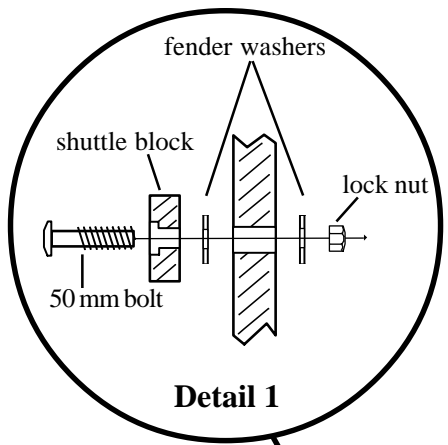
Attach **Seat Rails** (shorter of the two pair) to a **Seat Endcap** as shown using two **50 mm Wood Screws**, leaving both screws loose about 1/2 turn. Carefully insert **Slats** into pockets making sure to install **Slats** with **end holes** into the third pocket from each end for a full and the second pocket from each end for a chair. Attach the opposite **Seat Endcap** like the first and tighten all screws tight. Finally, insert **40 mm Wood Screws** in both holes of the **Seat Rail** faces and tighten.



Assemble the Back Deck

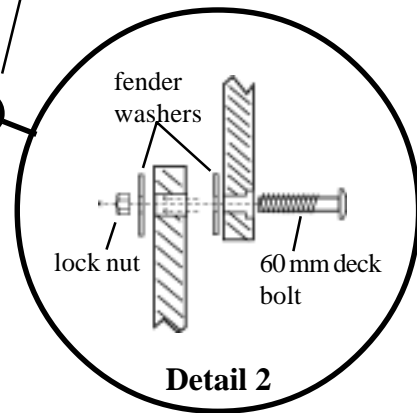
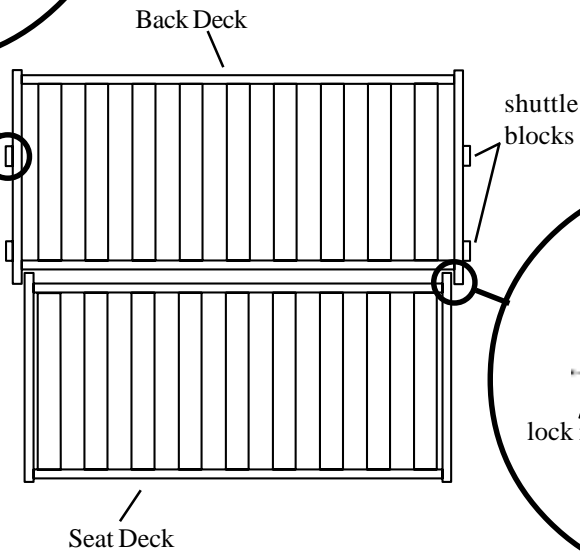
Attach **Back Rails** (longer of the two pair) to a **Back Endcap** as shown using two **50 mm Wood Screws**, leaving both screws loose about 1/2 turn. Carefully insert **Slats** into pockets making sure to install **Slats** with **end holes** into the third pocket from each end for a full and the second pocket from each end for a chair. Attach the opposite **Back Endcap** like the first and tighten all screws tight. Finally, insert **40 mm Wood Screws** in both holes of the **Back Rail** faces and tighten.





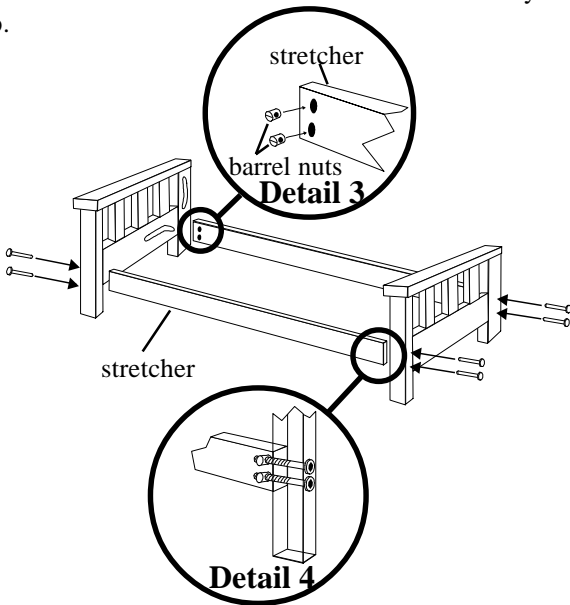
Connect the Decks

Attach Shuttleblocks as shown in **Detail 1** and connect the seat and back deck as shown in **Detail 2**



Attach the Arms

Insert a barrel nut into each of the eight holes bored in both ends of each stretcher as shown in **detail 3**. Insert the eight 60 mm arm bolts through the corresponding holes in each arm and thread into the barrel nuts as shown in **detail 4**. Leave the arms very loose at this step.



Insert the Deck

Carefully place the completed seat/back deck assembly between the arms as shown in illustration. Align the shuttle blocks with the grooves in the arms (the top shuttle block on the back deck goes into the vertical groove and the bottom shuttle block goes into the horizontal groove). Tighten the stretchers snugly but do not overtighten.

