

L.L.Bean

Mission Futon



Thank you for purchasing our **Mission Futon**. Assembly of this product requires a **Phillips Head Screwdriver and Flat Head Screwdriver**. We have found it helpful to have a second person present in at least one step of the assembly.

Step 1

Read through these instructions thoroughly. We have found this to be of great value when first assembling this product.

Step 2

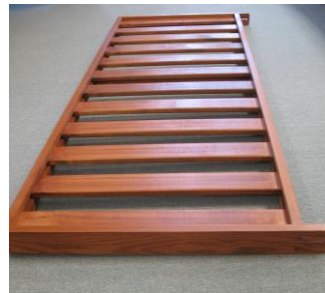
Remove all parts and hardware from packing material. Wooden pieces should be placed on a non-abrasive surface (like the carton or carpet) to prevent damage to the finish.

Step 3

Identify all parts using the diagrams below.



Back Deck



Seat Deck



Arms



Stretchers

Step 4

Identify and count hardware using diagrams below.



4" Phillips head bolt (8)



Nylon roller (4)



Barrel nut (8)



Cotter pin (6)



Washer (2)



Clevis pin (6)



Wood plugs (8)

Step 5

Identify seat deck (smaller section) and back deck of frame. Lay on carpet face up (rounded edges on slats will face up).



Step 6

Stand the back deck upright. Slide seat deck inside back deck. Line up the first hole in the sides of the back deck with the slotted end of the seat deck sides.



Step 7

Put clevis pin through the hole in the side of the back deck and the slotted end of the seat deck. Secure on the inside with a washer and cotter pin. Repeat this step on the other side.



Step 8

Slide a clevis pin through each roller as shown.



Step 9

Locate the two holes on each side of the back deck. Push a clevis pin/roller assembly through each of the two holes on the back deck, keeping the roller on the outside of the frame. Secure each clevis pin with cotter pin. Repeat on the other side.



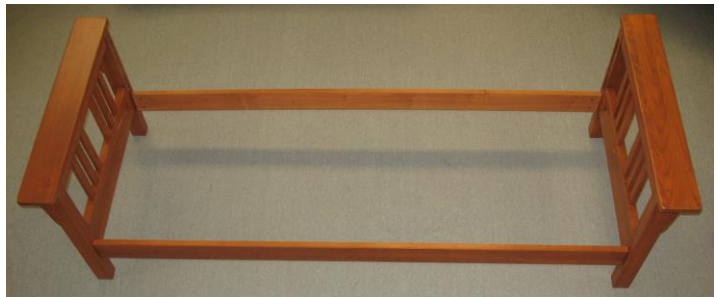
Step 10

Locate the stretchers and arms. Note that both stretchers are the same. Place a barrel nut into each of the pre-drilled holes on the inside of the stretcher, making sure that the groove on the end of the barrel nut is facing out.



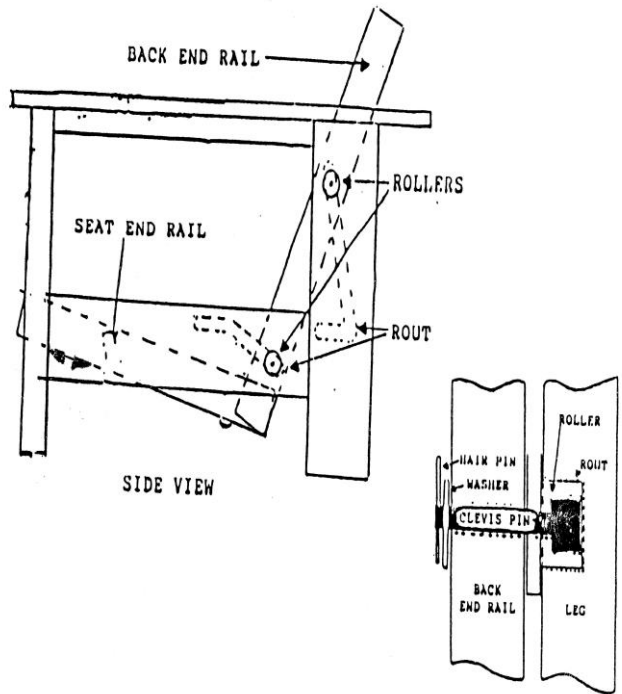
Step 11

Put a bolt through each hole in the frame arms and into the end of the stretcher. Tighten the bolts slightly, leaving a $\frac{3}{4}$ " gap between the arm and the end of the stretcher. NOTE- The groove in the barrel nut must run parallel to the stretcher to accept the bolt. It is helpful to have a flat head screwdriver to steady the barrel nut in the correct position while connecting.



Step 12

This step is easier with two people. Gently place assembled seat deck and back deck into the arms, being careful not to mar the arms. If this is difficult, loosen the bolts slightly so there is more space between the stretchers and the arms. Make sure that the rollers on the back deck fit into the channels in the arms.



Step 13

Tighten the bolts completely (starting with the back on either side). Tap wood buttons into bolt holes to cover.

CARE

Clean with soft, clean cloth.

DUAL SEATING/ DUAL CONVERSION FUTON FRAME

This futon frame has two seating positions, the first has a more upright back, the second reclines slightly. You can convert your frame to either position.

CONVERSION FOR UPRIGHT SEATING:

From Bed to Couch:

1. Starting with the futon in the bed position, stand in the center of the front and lift the seat deck straight up until it reaches a right angle with the back which will still be lying flat. At this point the seat deck will lock into position
2. Push the down on the front of the seat deck (the back will pivot up into the upright position) until the seat is resting on the front stretcher.

From Couch to Bed:

1. Lift the front of the seat up (NOT OUT), the back of the frame will pivot down until it rests on the back stretcher.
2. Push the weight of the futon mattress forward and make sure that the seat is at a right angle to the back.
3. Lift straight up on the seat, which will pull it out of the locked position. **IMPORTANT- DO NOT FORCE THE FRAME, IF THE SEAT DOES NOT LOWER EASILY IT HAS NOT BEEN PULLED OUT OF THE LOCKED POSITION.**
4. Lower the seat until it rests in the front stretcher.

CONVERSION FOR SLIGHTLY RECLINED SEATING:

From Bed to Couch:

1. Starting with the frame in bed position, pull front of seat straight forward to ensure that the frame is "unlocked".
2. Move to the back of the frame and raise the back deck up until the seat has locked into the chocks on the bottom of the front stretcher.

From Couch to Bed:

1. Standing at one side of the frame, lift up front corner of the seat approximately 3 to 4 inches and then set it back on the front stretcher (this will have released the angled position lock).
2. Reach to the back of the frame and gently lower it to rest on the back stretcher. **IMPORTANT-DO NOT LET THE BACK OF THE FRAME FALL DOWN ON ITS OWN.**



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