

Instructions for Studio Bifold Full

sku# 4722-BI-F

Manufactured by:



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HARDWARE

H-LW	WHEELS 	2
H-8	2-1/4" CLEVIS PIN 	4
H-12	3-1/4" CLEVIS PIN 	2
H-5	HAIR PIN 	6
H-11	WOOD DOWEL 	20
H-19	1-3/4" WOOD SCREW 	28
H-34	3/4" WOOD SCREWS 	4

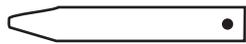
PARTS



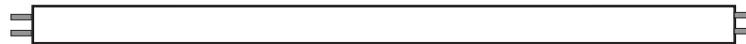
(2) B-74-B BACK SLAT - 74"



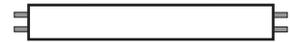
(2) B-74-S SEAT SLAT - 74"



(2) K-15 PROP - 15"



(6) B-70-M MIDDLE SLAT - 70"



(2) K-20-S SEAT SLAT CAP - 20"



(1) B-56-P PROP CONNECTOR - 56"

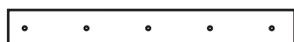


(2) K-22-B BACK SLAT CAP - 22"



(2) B-37-S SEAT RAIL - 37"

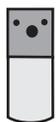
(1) B-24-S SEAT SLAT SUPPORT - 24"



(1) B-26-B BACK SLAT SUPPORT - 26"



(2) K-31-B BACK RAIL - 31"



(2) B-9 SEAT LEG - 9"



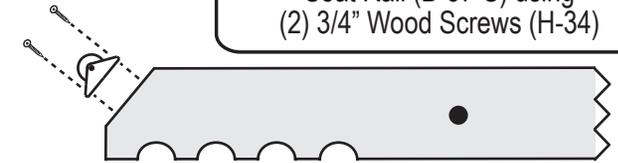
(1) K-10-BL BACK LEG



(1) K-10-BR BACK LEG

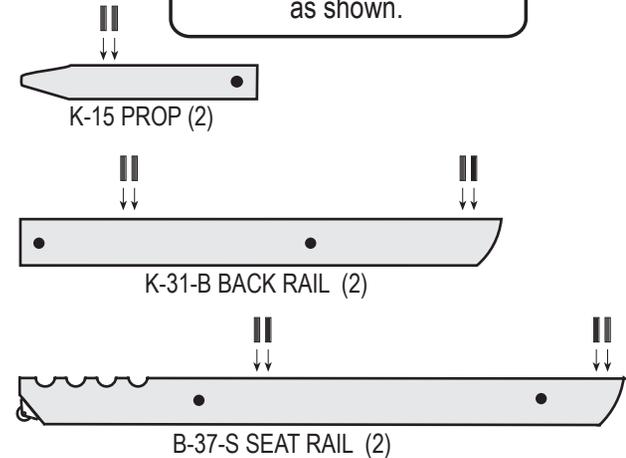
1

Attach a Wheel (H-LW) to each Seat Rail (B-37-S) using (2) 3/4" Wood Screws (H-34)



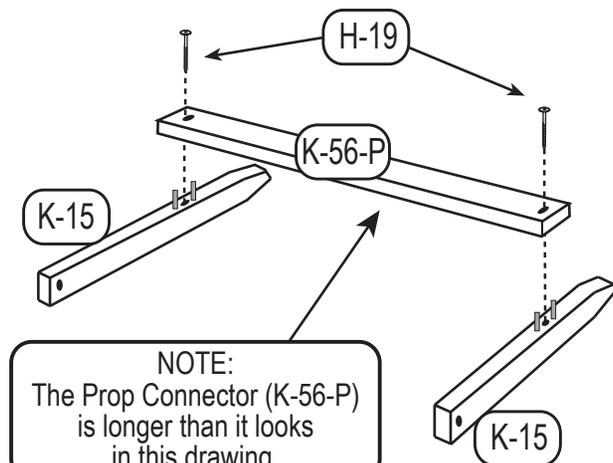
2

Push Wood Dowels (H-11) all the way into holes as shown.

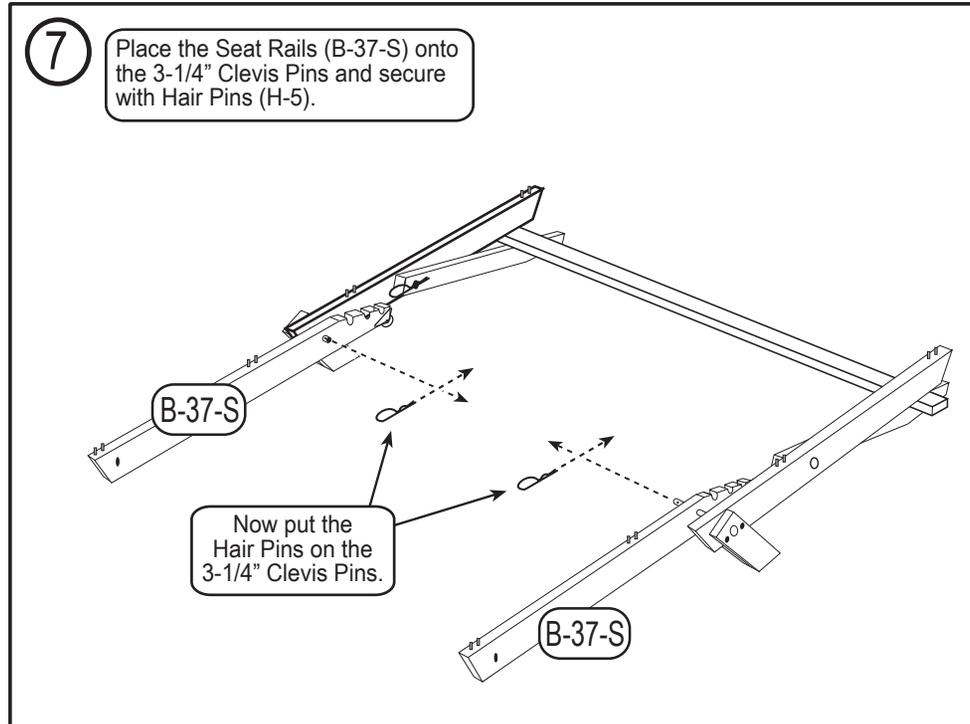
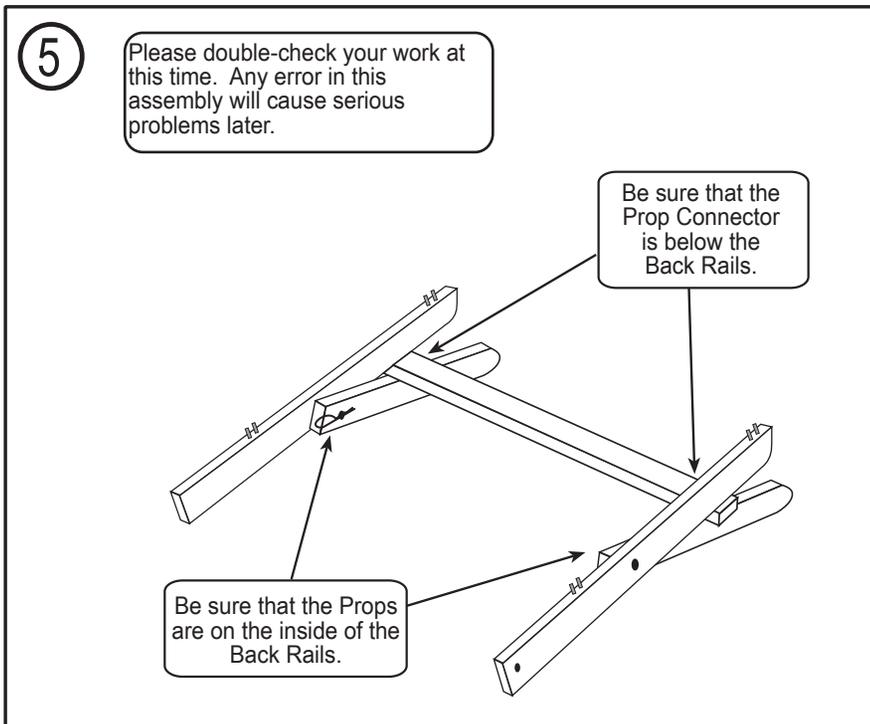
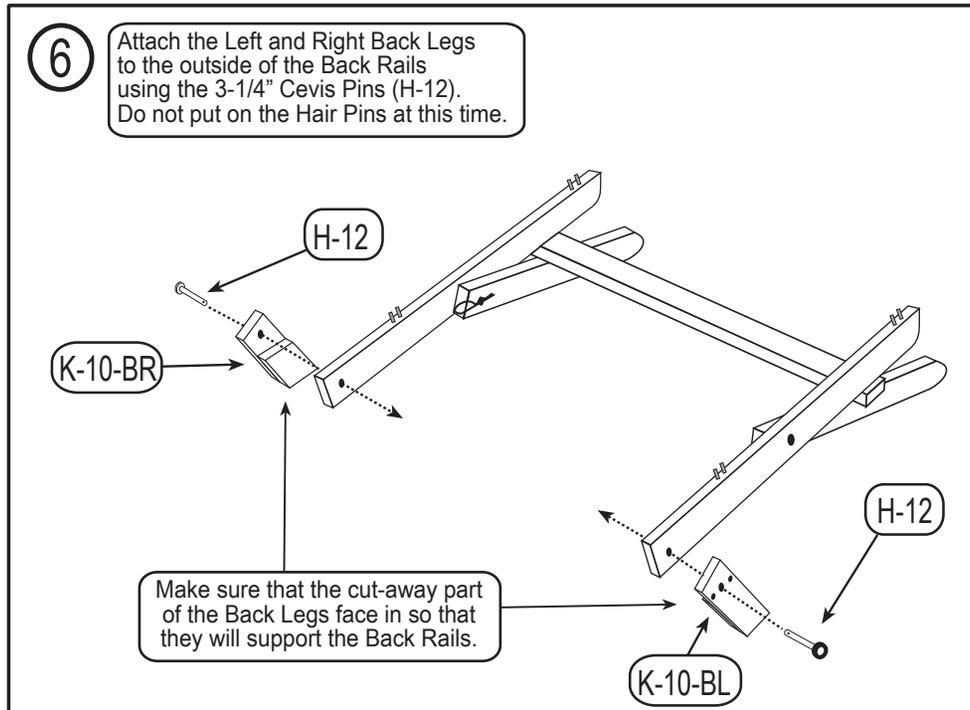
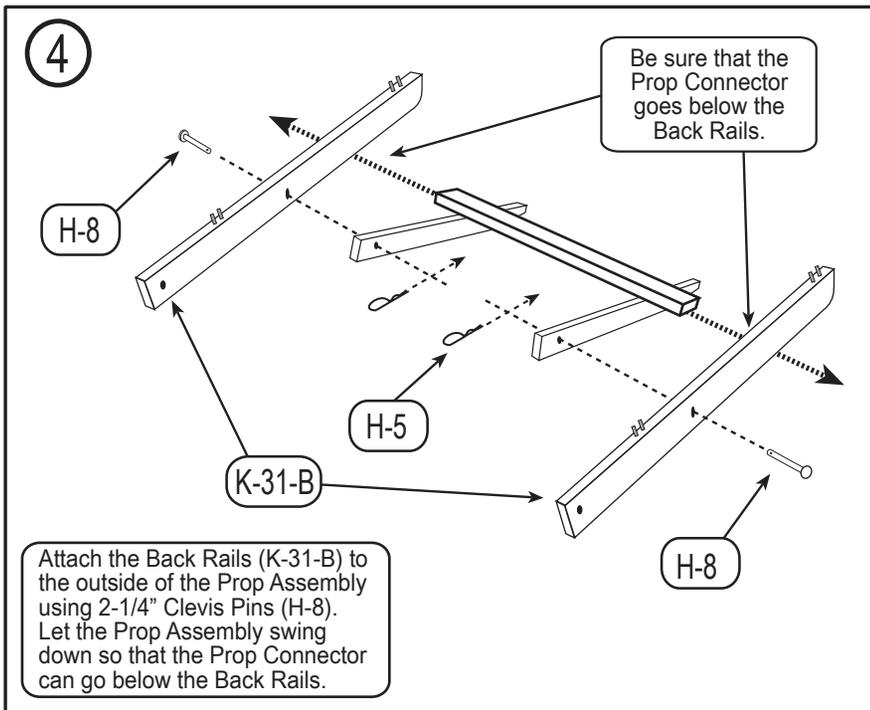


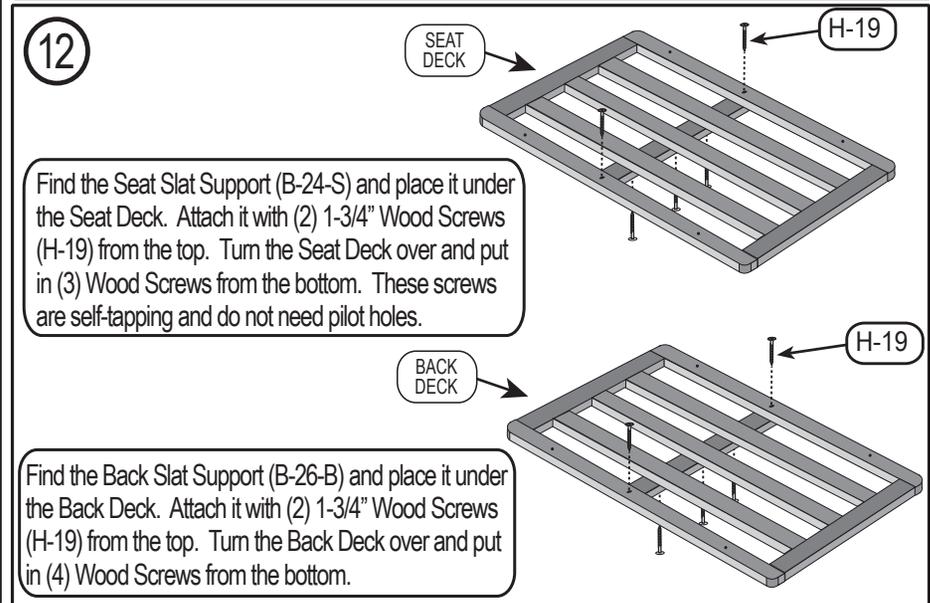
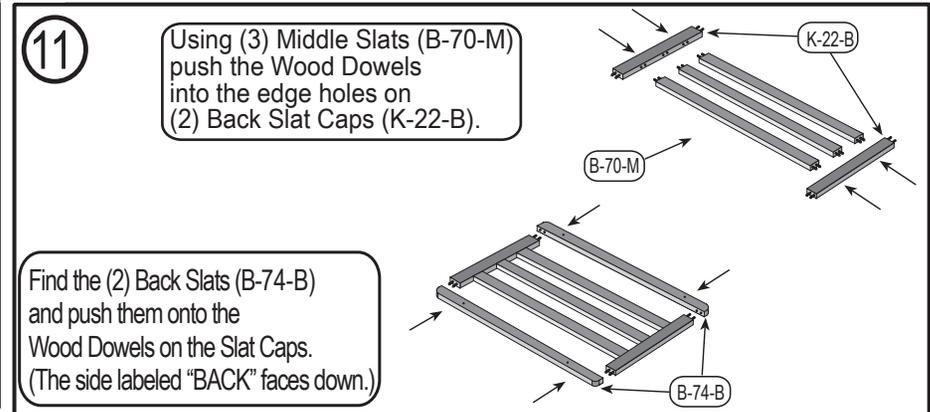
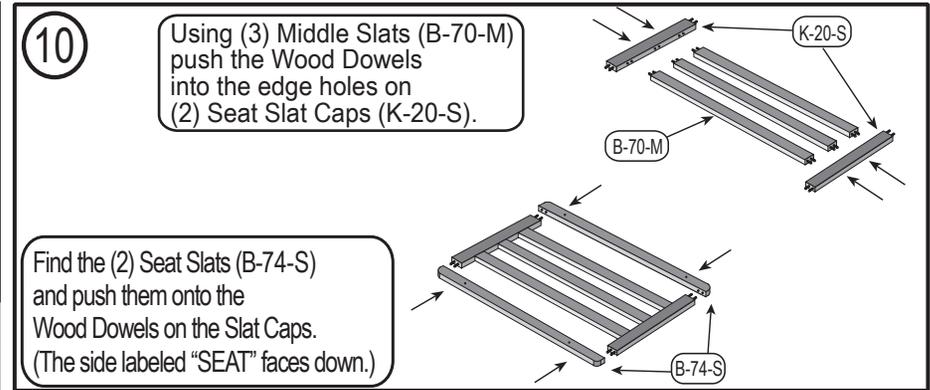
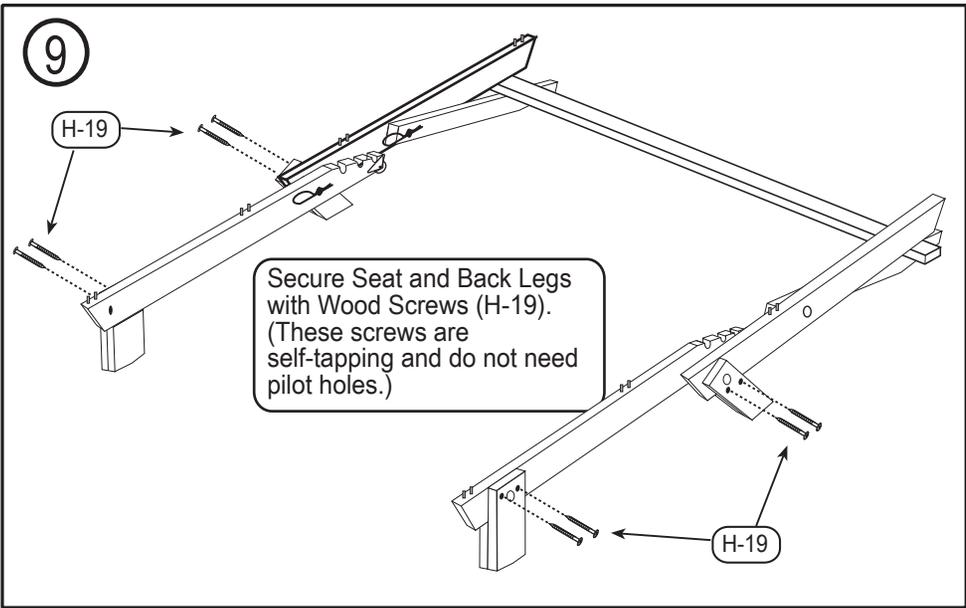
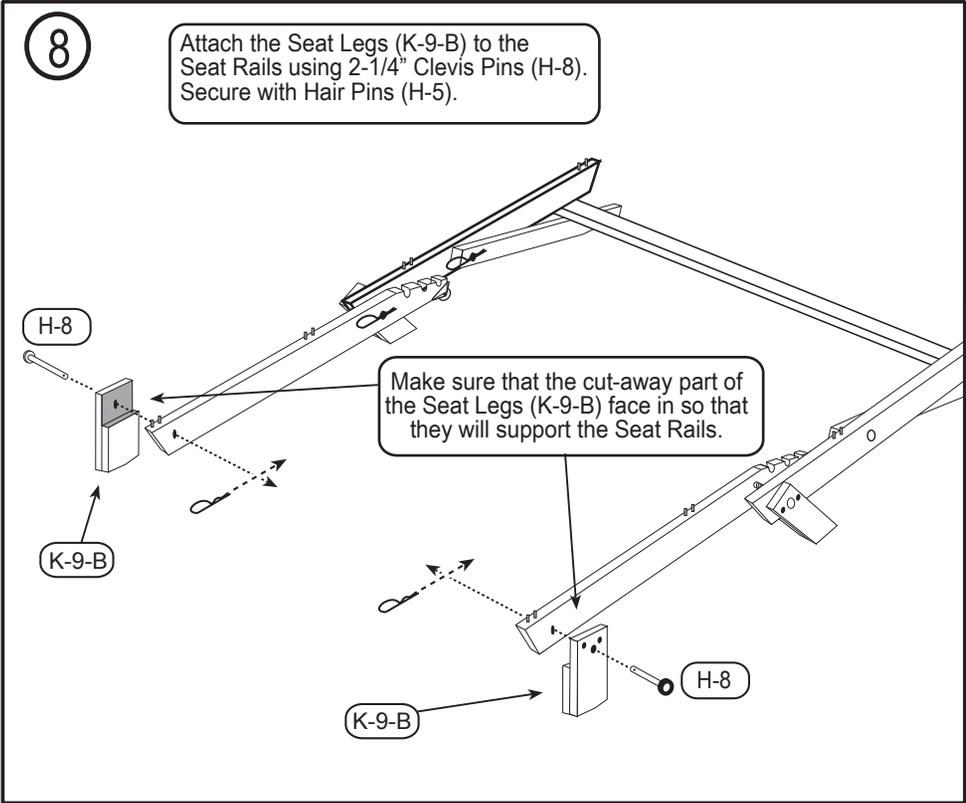
3

Press the Prop Connector (K-56-P) onto the Wood Dowels on the Props (K-15) and attach with (2) 1-3/4" Screws (H-19).



NOTE:
The Prop Connector (K-56-P) is longer than it looks in this drawing.

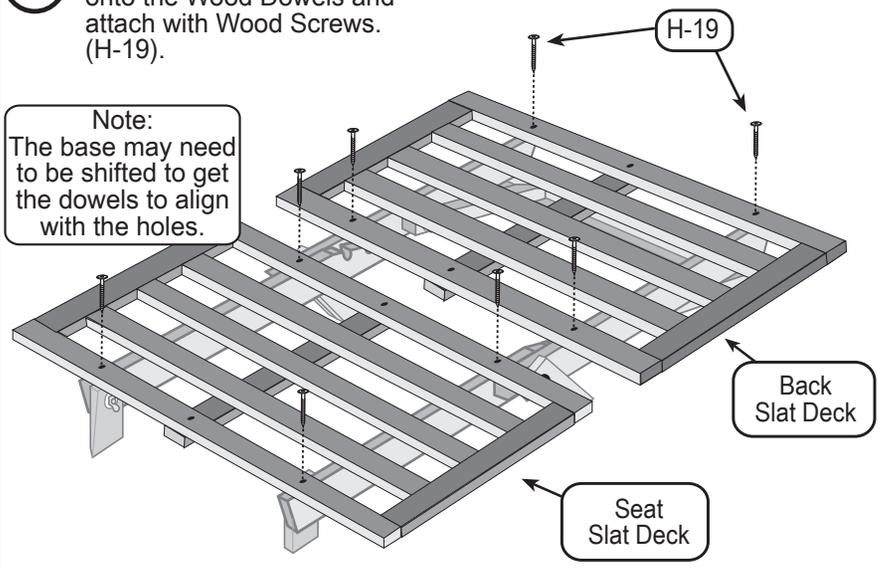




14

Push the Slat Decks down onto the Wood Dowels and attach with Wood Screws. (H-19).

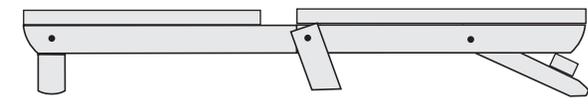
Note: The base may need to be shifted to get the dowels to align with the holes.



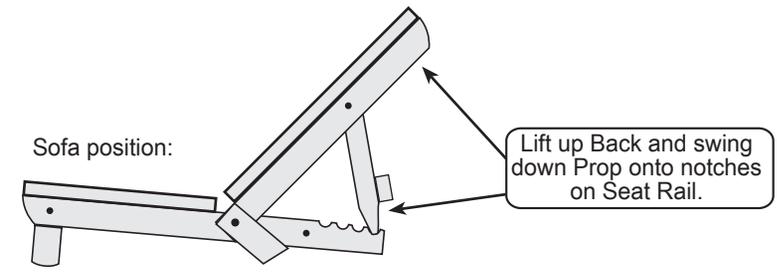
Note: Wood Screws are self-tapping and do not need pilot holes.

Operation:

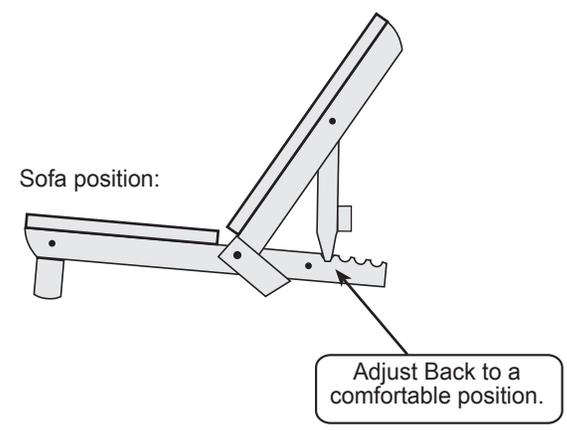
Bed position:



Sofa position:



Sofa position:



This futon frame is made with Tulip Poplar. Any green tint in the wood will change to light brown in a few weeks. This will happen in 20 to 30 minutes if placed in direct sunlight. Tulip Poplar can be left unfinished, clear finished, stained, or painted. I prefer the lighter stains over the darker ones because the wood is fairly porous. My favorite is a clear finish with no stain. Satin polyurethane (oil or water based) works well.

Painting: It is best to start with an interior primer and lightly sand before painting.

Staining: Lightly sand before staining. Wipe stain on with a rag until you get the desired color. If you are going to use a top coat (such as polyurethane), do not sand again until after the first coat, and then be careful not to sand away the stain.

Finishing: All finishes work well with Tulip Poplar. A simple wax finish over stain (Minwax for example) is easy. An oil finish such as Danish oil can be used. Or a clear top coat such as polyurethane works well to seal the wood. With polyurethanes, the first coat acts as a sanding sealer. So you should lightly sand (180 - 220 grit sandpaper) after the first coat, wipe the wood clean, and then build up coats for the desired effect.

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