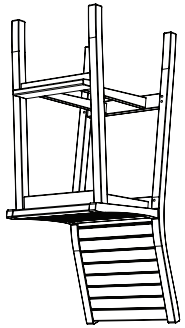
OXFORD GARDEN
1729 Research Drive, Unit A Louisville, Kentucky 40299
877.866.3331 (fax) 502.719.8888

ITEM - DMCH

DARTMOOR BAR CHAIR



This Item can be found on
www.OutdoorFurniturePlus.com

Call 877-595-8543 to order.

OXFORD GARDEN

About Shorea Wood

Shorea is a tropical hardwood that is comparable to teak. Because of its high oil content it is resistant to rotting, bug infestation, and the effects of wind, rain, sun, and snow. If left untreated shorea weathers naturally to a beautiful silver gray color. Some surface roughness may develop, especially at the end grain, but over a period of about one year, the natural weathering process will stabilize. Moderate checking in the grain is normal with exposure to the elements. Small surface cracks that may appear in no way affect the structural integrity of the furniture. As weather conditions and temperatures fluctuate these small cracks may expand and contract.

Wood Care Instruction

To prevent the staining of concrete or tile the furniture should be rinsed well after assembly to remove dust that might remain from the manufacturing process. Although shorea weathers well we recommend a routine application of teak oil or Cabot's Australian Timber Oil in extremely dry climates. A routine oiling is also recommended for furniture to be used for dining purposes to discourage staining from food and drink spills.

For seasonal cleaning rinse the furniture well and then scrub (using a sponge or soft bristle brush) with a mild solution of water, laundry detergent and a little bleach. Rinse with fresh water.

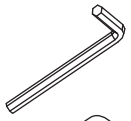
To restore the original wood color, Oxford Garden suggests applying Cabot's Australian Timber Oil or any high quality teak oil after cleaning. Test in an inconspicuous spot first, to approve the color. Application of oil is at the customer's discretion and is not covered by the warranty. Paint or any products with polyurethane are not recommended, as application of these products will void the warranty as well.

For additional information regarding our warranty, please visit www.oxfordgarden.com

Assembly Instructions Dartmoor Bar Chair

Tools (included)

Allen Wrench
QUANTITY: 1

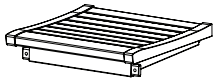


Wood Glue
QUANTITY: 1

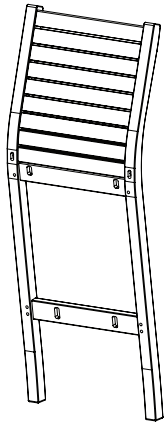
Wood Glue Brush
QUANTITY: 1

Components

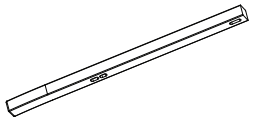
① Seat
QUANTITY: 1



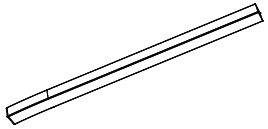
② Back Assembly
QUANTITY: 1



③ Front Right Leg
QUANTITY: 1

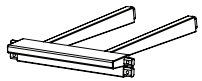


④ Front Left Leg
QUANTITY: 1



Components

⑤ Foot Rest
QUANTITY: 1

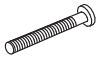


Hardware

Ⓐ 8mm Dowels
QUANTITY: 8

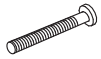
Ⓑ 70mm Bolt
QUANTITY: 4

Ⓒ 50mm Bolt
QUANTITY: 2



Ⓓ Barrel Nut
QUANTITY: 6

Ⓔ 50mm Guiding Bolt
QUANTITY: 1



Finishing Items (included)

Medium Grit Sandpaper

NOTE: A hammer (not provided) will be needed for the assembly of this bar chair.

NOTE: If the furniture is going to be placed on concrete or tile patio, it should first be rinsed well to remove the sawdust that may cause some staining.

GLUING INSTRUCTIONS:
Correct assembly of this chair requires glue to be applied to the final assembly joints using the supplied glue. To properly glue these joints follow the directions below:

a. Lay the assembly part flat and apply a liberal amount of glue into the mortise using the brush and glue supplied. Use the brush to make sure the glue is thick on the inside walls of the mortise.

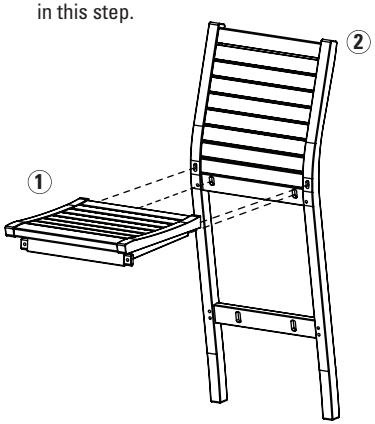
b. Apply a liberal amount of glue to the complete tenon using the brush to make sure the glue has contact with the entire tenon.

c. Assemble the parts as instructed in the instruction steps. After assembling the glued parts, use a damp cloth or sponge to clean up any excess glue from the outer surface of the furniture.

Step 1 & 2 * Apply glue in this step. (See pg.1 for instruction.)

Lay the back assembly ② on its side. Insert the seat ① into the mortise holes of the back assembly.

To secure the seat to the back assembly, first slide two 70 mm bolts Ⓑ into the outer holes in the back of the back assembly (see illustration I) and insert the barrel nuts Ⓓ into the opposing hole in the bottom of the outer seat rail (see illustration II). Next slide the 50 mm bolts Ⓒ into the inner holes in the back of the back assembly (see illustration I) and insert the barrel nuts into the opposing hole in the bottom of the inner seat rail (see illustration II). NOTE: Use the extra 50mm bolt Ⓔ as a guiding bolt in this step.



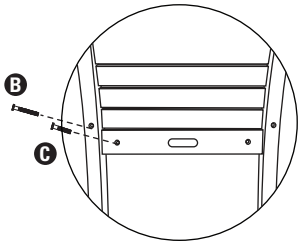
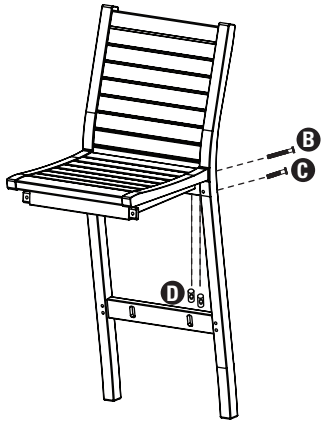


Illustration I



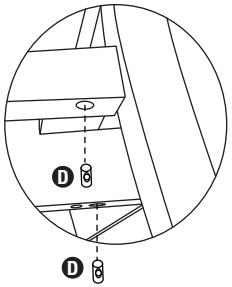
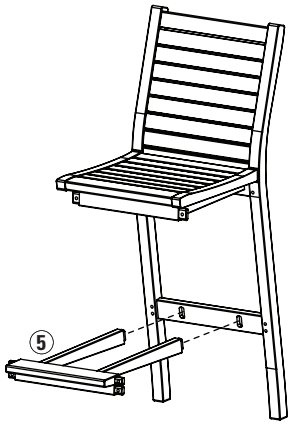


Illustration II

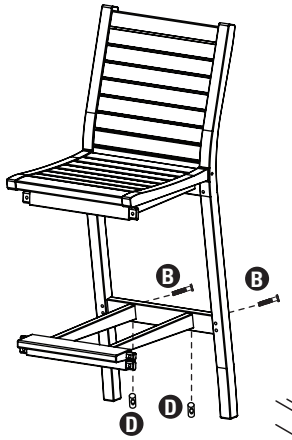
Step 3 * Apply glue in this step. (See pg.1 for instruction.)

Line up the foot rest ⑤, and insert into the leg brace on the back assembly.



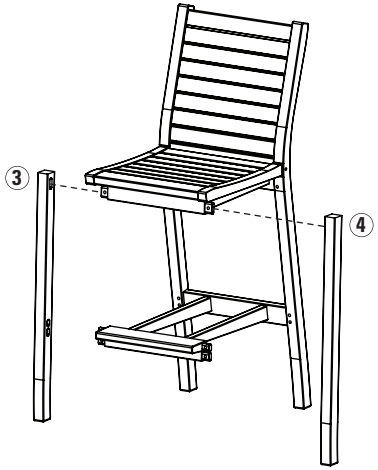
Step 4

Secure the footrest by using the two remaining 70 mm bolts Ⓑ and barrell nuts Ⓓ as shown. NOTE: Use the extra 50mm bolt Ⓔ as a guiding bolt in this step.



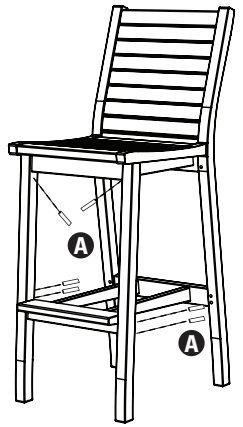
Step 5 * Apply glue in this step. (See pg.1 for instruction.)

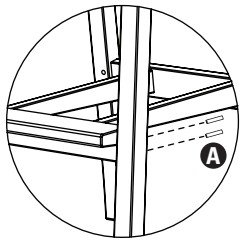
Slide the front left leg ④ and the front right leg ③ onto the tenons of the seat and footrest. NOTE: dowel holes should face back legs.



Step 6

With a hammer, drive 6 dowels Ⓐ into the predrilled holes on the front legs. Insert the tapered end of the dowels first. NOTE: The dowels should be easily driven in flush. If there is strong resistance, do not force the dowel. Sand to smooth off areas around the dowel pins.

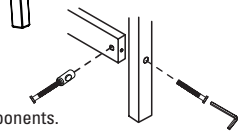




How to align barrel nuts and bolts.

Insert a guiding bolt into the end of a barrel nut.

Align the barrel nut inside of the component with the bolt used to connect the components.



Once the component bolt is aligned and threaded, simply pull the guiding bolt from the end of the barrel nut.