## 8 ft. Denali Bench Assembly Instructions

The Denali Bench is very easy to assemble when you follow these instructions.

The 8 ft. Denali Bench and utilizes 4 bases and six-8 ft. Benchcast boards. The boards are predrilled to make assembly easy.

Please inspect the package you received and make sure that you have the following components:

- 4 Bases
- Six-8 foot benchCAST boards
- 24(5/16 x 3"1/8 GRK Über Grade screws)
- 1(T30 Driver Bit)
- 2 Spacer Blocks (1.5x3.5x4.5)
  (If you are missing a component please call us at (812)402-4127 for a replacement.)
  You will also need:
- 5/32" drill bit and drill
- Power screwdriver
- A framing square (optional)

Assemble the 8 ft. Denali bench by placing the four bases in a row on a flat level surface 24 3/4 inches apart.

One of the boards can be used as a straight edge for alignment. (A framing square can be helpful .)









Next place 1 of the 2x4x96" boards flat on top of the bases flush with the front edge. The pre-drilled hoes should be aligned to the center of the bases. Each board should have a 6 inch lateral overhang. There are 4 holes per each 8 ft. board.

Once the first board is aligned to the front edge of the 4 bases drill a 5/32 hole through the pre-drilled holes in the board into the base. Set your drill bit length to 2.75 inch. This will insure that the hole is approximately 1.25" deep into the base. Drill 1 hole in each base on the first board.

Use the screws supplied and a T30 bit in a power screwdriver insert the screw through the board into the base. Tighten firmly. Repeat on all holes for the first board.

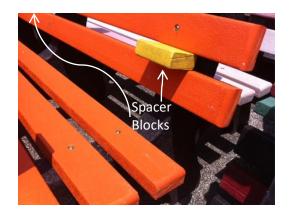
Locate the two 4.5"x1.5"x3.5" spacer block (included) and place the blocks on the 2 outside bases. Place the second seat board on the base firmly against the first board. The gap is 1.5". Drill and attach the second board in the same manner as the first making sure the end alignment is the same as the first. Move the block up and attach and drill and attach the third seat board in the same way. Make sure that the boards are even at each end.

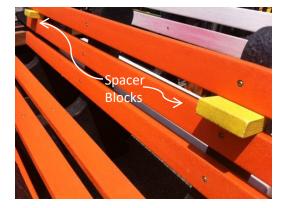
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Move the spacer blocks and place lengthwise to position the first back board. The gap is 4.5". Make sure that the ends of the board are aligned evenly with the seat boards and that the holes are centered on each base. Drill and attach with the screws provide similar to the seat boards.

Once the first back board is attached, move the spacer blocks up and turn to the 1.5" width for the spacing of the second back board. Drill and attach the second back board and repeat the process using the spacer to position the third and final back board. Drill and attach the final board with the screws provided. Make sure all screws are tight. Your bench is now ready to use.







6 Ft. Denali Bench