

Assembling a queen-size bed

Parts

1. Headboard
2. Footboard
3. (2) Side Rails
4. Roll of bed slats
5. Center Strut and (2) 5/16 x 1 ½" machine screws
6. Center leg with barrel nut, Allen head bolt and Allen wrench
7. (4) Bed bolts, nuts, washers and lock washers (for attaching rails to posts)
8. (4) Cherry bolt covers

Tools needed

Bed wrench (included)
Allen wrench (included)
#3 (Large) Phillips screwdriver
Medium slotted screwdriver

One person can perform the assembly but two people make the job easier.

1. Stand the headboard up against the wall where bed is to be placed.
2. Position the 2 side rails on the floor so that the wood ledger strips that support the slats are toward the floor. (See diagram)
3. Insert a bolt through each of the holes on the outside face of the headboard posts. After the bolt is through the hole place a washer, lock washer, and loosely thread on a square nuts on each bolt. (Just 2 or 3 turns)
4. Fit the side rails into the mortises in the head posts; the bolt/lock washer/washer/nuts assembly should fit into the slot in the inside face of the rail. Tighten the bolt using the 9/16" socket wrench provided.
5. Stand the footboard assembly at the end of the bed and lift the rails to attach the footboard as you did with the headboard.
6. Fully tighten up all the bolts. You can use a 5/8" open-end wrench to hold the nut while you tighten the bolt or a large screwdriver can be wedged into the recess containing the nut to stop its rotation. Tighten bolts as tight as you can. If after some period of time the bed seems a bit shaky, retighten these bolts; they might loosen a bit as the wood shrinks a little with changes in relative humidity. Don't be afraid of over tightening.
7. Before cutting the packing tape on the slat set, place the set on the felt covered ledger strip between the side rails Cut the tape holding slats and unfold them to the end of the rails. The last slat at each end rests behind metal pins in the ledger strips.
8. With the supplied Allen wrench take the bolt out of center leg and insert it through the hole in the center strut (felt strip up) and back into the hole in the center leg. Tighten the bolt.
9. Place this center leg assembly under the bed and turn it upright so the holes at the end of the strut line up with the holes in the first and last slat. Insert the Phillips head machine screws through these holes and into the center leg assembly. Tighten into the tee-nut in the strut.
10. There is a leveling adjuster in the bottom of the center leg, adjust if necessary to compensate for uneven floors.

If you have any questions please call our workshop 718 852-4935 (M-F, 9-5) or our Showroom 212 620-4682 (M-Sat 10-6, Thursday until 8, Sun. 12-5)