

Piston Murphy Bed Assembly Instructions



Parts List

- Left & Right-Side Uprights
- Top Bridge
- Bottom Stretcher w/Molding
- Front Bed Enclosure
- Fixed Back Headboard
- Folding Headboard

Tools Needed

- Stud Finder
- Allen Wrench
- Hammer
- Extra-Long Phillips Bit
- Electric Drill or Phillips Screwdriver
- Ladder

! SAFETY FIRST — ANCHOR IT!



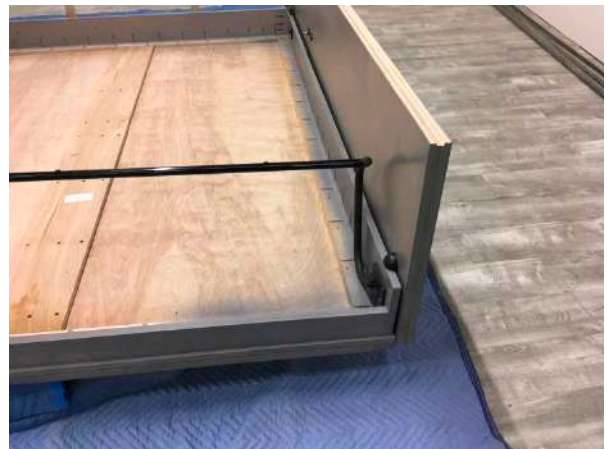
1. Start by folding and stacking 2 rows of 4 furniture blanket pads to lay the front bed tray on the ground. The tray has to be elevated at least 4" off the ground.



2. Install both sides into the metal bracket as pictured. Make sure the plastic spacer is installed on the sides in order to have the correct spacing between the bed tray and the side upright.



3. Once the side uprights are through the bed tray bracket, lock them in place by installing the lock washer on the inside of the bed tray.



4. Once both side uprights are installed and locked, lift the sides high enough to clear the tray, so it sits on the black door stop. Carefully hold to prevent them from falling off the tray.



5. Carefully screw in the bridge with the hardened 2" screws supplied. The side uprights need to be flush with the bridge as pictured.



6. After installing the bridge, install the base stretcher with the 2" (7/16") bolts supplied. Make sure that it's flush with bottom of the side uprights.



7. With a 7/16" socket, move the bracket to position #5 for Queen, #4 for Full, #3 for Twin. Next install the pistons by clicking them into each other.



8. Once the pistons are installed, the fixed headboard needs to be installed with the Allen Wrench screws. If your bed has LED lighting, this is the perfect time to run the wires between the uprights and to the bridge by taping them in place.



9. Once all the steps have been taken, with the help of 2 individuals, the whole bed including the bed tray needs to be picked up carefully and set into desired space. Please be careful because the bed can be awkward and heavy to lift.

10. After lifting and positioning the bed into the desired space, it needs to be screwed into the wall studs of your home with the 3" screws supplied. It's very important that the wall studs are found with a stud finder and the whole bed is screwed into the studs to secure maximum protection from failure.

STEP 17:

Holding the BED FACE PANEL in the down position, place the innerspring mattress on the bed and secure with ELASTIC RETAINING STRAPS.

NOTE: When lowering the BED FACE PANEL with the mattress, it may seem very difficult. If the bed has too much lifting power, i.e. - wants to close - you can easily decrease the bed's lifting power by using a socket wrench or driver. Turn the Hex Head to the right to move the ball stud to a smaller number - from five to four, or four to three. Be sure to adjust BOTH SIDES equally.

Also, if your BED FACE PANEL hangs out of the CABINET when the bed is closed, turn the Hex Head to the right to move the ball stud to a smaller number as described above, making sure that you adjust BOTH SIDES equally.

REMEMBER: SMALL adjustments make BIG, BIG differences in your bed's lifting power.



Narrowest Gap

STEP 18:

Close bed. If the gap around the bed is uneven, push or gently kick the base of the CABINET on the side with the NARROWEST gap until desired gap is obtained.



STEP 19:

Close bed. Apply base molding (if applicable) from outside of vertical to outside of vertical.