

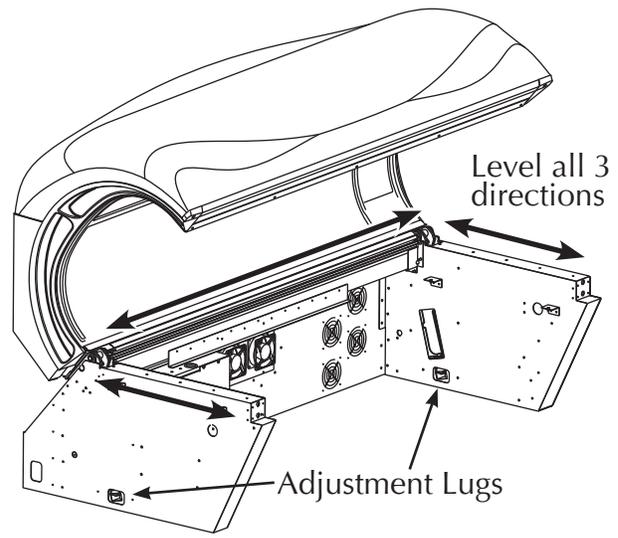
Lift System Adjustment

- PLEASE READ -

Lift system expectations: When properly adjusted, the lift system should allow the canopy to stay fully open as well as rest fully closed. You should also be able to raise the canopy a few inches to have a little space between the bench and canopy, but this distance will vary from bed to bed and *should not* be a criteria when adjusting the lift system.

This procedure should be performed while the unit is being built as access to the adjustment hardware may be obscured after the bed is complete.

Refer to this instruction during assembly, at the point where the canopy is installed with the covers secure and canopy acrylic installed but before the bench lamp box is installed (see illustration at right). If the salon room is tight you may need to remove the contactor/timer boxes to gain access to the foot-end adjustment lugs from inside the unit.



- Step 1** Using the 4 leveling feet under the pedestals, level the unit both front to back and left to right. Use the tops of the pedestals and rear cross member for reference.
- Step 2** Now remove the shipping pins and raise and lower the canopy a few times to observe how it moves and rests open and closed.
- Step 3** If the canopy will not stay open fully, see Step 4. If the canopy will not stay fully closed, see Step 8. Always adjust the open state before the closed state.
- Step 4** If the canopy will not stay fully open, remove the back access panel by removing the 1/4-20 screws holding it in place.
- Step 5** Add weights to the rear of the canopy until it stays fully open.
- Step 6** Secure the Total Access Panel.
- Step 7** Close the canopy and continue to Step 8.
- Step 8** If the canopy will not stay fully closed, loosen the spring tension on the counterbalance assemblies. **Adjust tension in both pedestals equally.**

Step 9 If the canopy closes too quickly or will not stay open a few inches, increase the spring tension on the counterbalance assemblies. **Adjust tension in both pedestals equally.**

Step 10 If you feel the adjustment has gone wrong and you need to start over, reset the spring tension by tightening both counterbalances until the adjustment "bottoms out." Then loosen both springs **equally** until the proper tension is achieved.