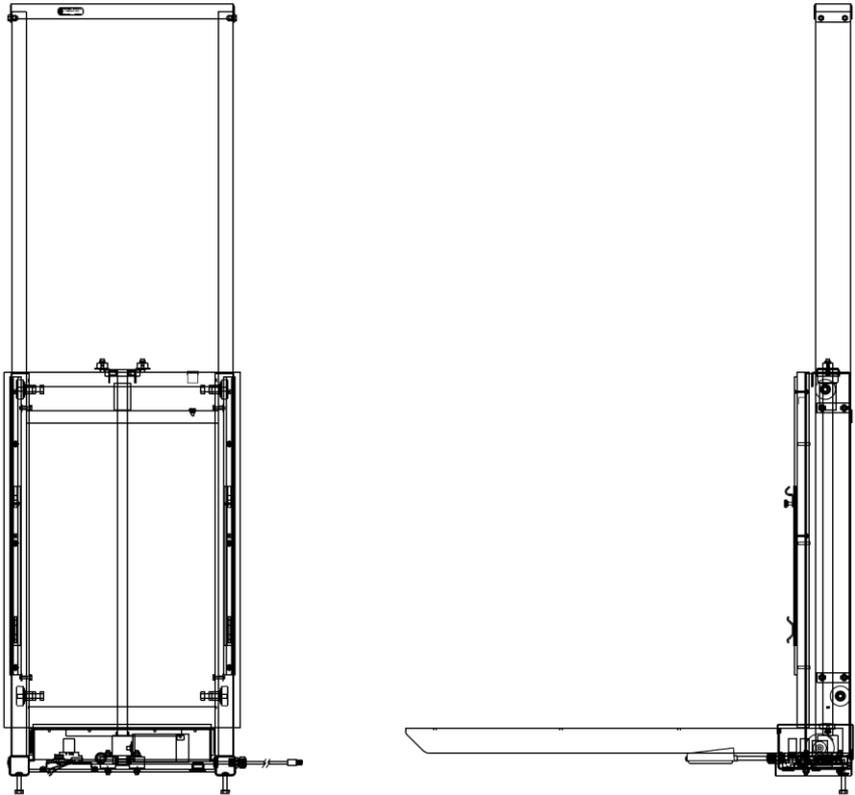


# *Congratulations on your purchase of the Elite Lift Table!*

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## Elite Lift Table (Lateral and Longitudinal) Owner's Manual



### **SSCI Contact Information**

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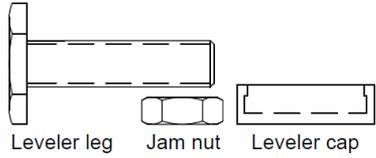
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## Installations

### Parts Included

- Crated lift table
- Four (4) leveler legs
- Four (4) jam nuts
- Four (4) leveler caps

TOP VIEW

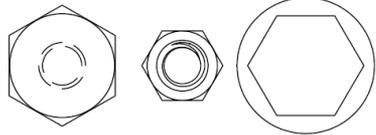


Leveler leg

Jam nut

Leveler cap

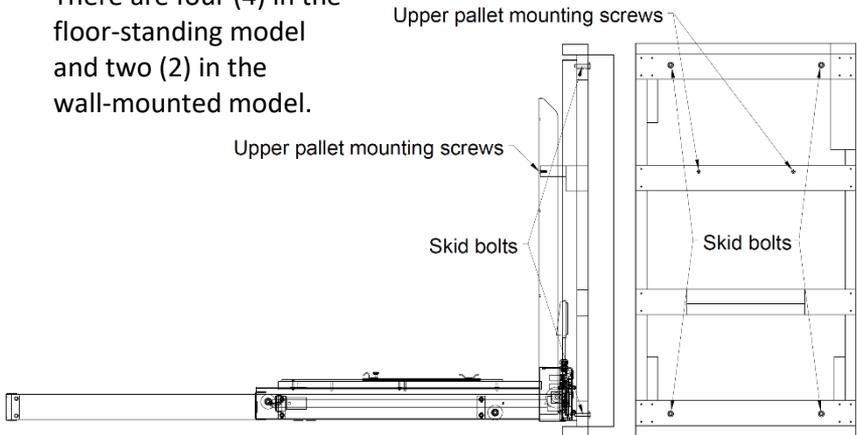
FRONT VIEW



### Uncrating

**Tool required** – 9/16-in. socket wrench

1. Carefully lay the table down on its back.
2. With a 9/16-in. socket wrench, remove the skid bolts and washers. There are four (4) in the floor-standing model and two (2) in the wall-mounted model.



3. For a wall-mounted model, remove the two (2) upper pallet mounting screws.
4. Remove the skid.

For installing floor-standing lift tables, see Floor-standing Model Instructions on Page 2.

For installing wall-mounted lift tables, see Wall-mounted Model Instructions on Page 4.

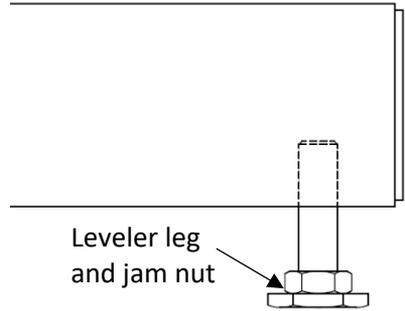
## Floor-standing Model Instructions

### Tools Required

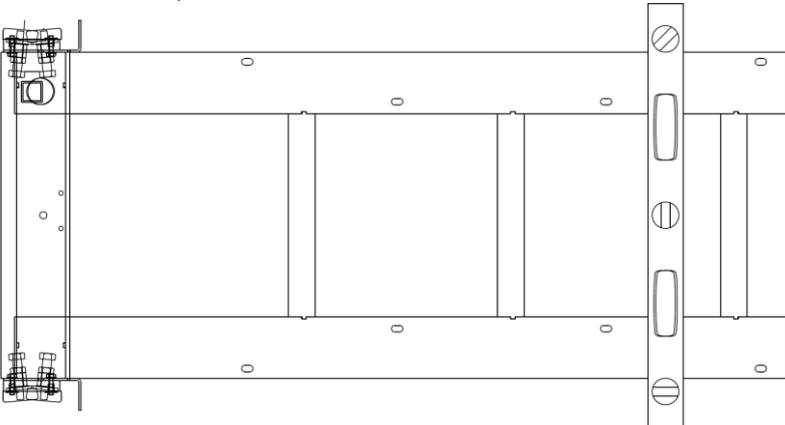
7/8-in. open-end wrench, 9/16-in. open-end wrench, carpenter's level

### Leveling

1. Level the table ONLY at the location and orientation where it will be used. If the table is moved to another location or turned to a different orientation, the leveling procedure may be invalid and should be redone.
2. Screw a jam nut all the way onto each of the four (4) leveler legs.
3. Screw the leveler legs about halfway into the holes for the skid bolts as shown.

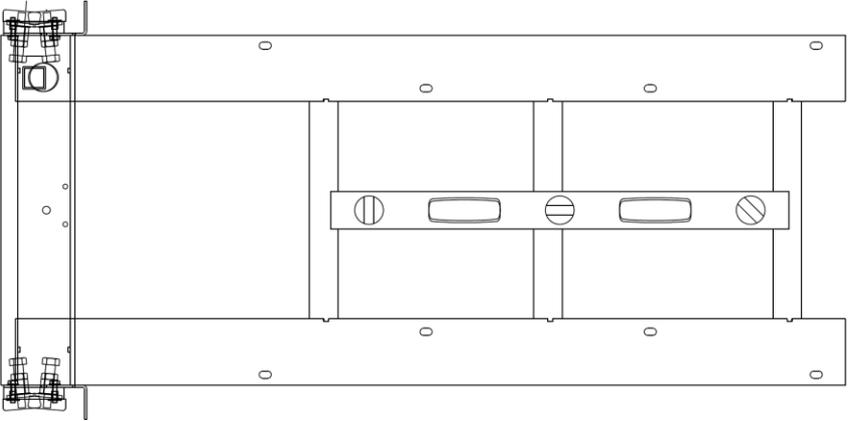


4. Raise table to its upright position.
5. Unwrap the foot controller and place it in a convenient location with no danger of the cable being caught under the table.
6. Plug in the electric power cord.
7. Press the UP side of foot controller and raise table about halfway.
8. Place a carpenter's level across the table arms as shown.



9. With a 7/8-in. open-end wrench, turn the leveler leg as necessary to level the table, left-to-right.

10. Place the level lengthwise along the table as shown.



11. Turn the leveler legs as necessary to level the table, front-to-rear.
12. Recheck the level both ways and readjust the leveler legs until the table is perfectly level and all legs firmly touch the floor.
13. Hold each leveler steady with the wrench, and with a 9/16-in. open-end wrench, tighten each jam nut firmly up against the bottom of the table.
14. Press the four (4) leveler caps onto the leveler legs.

To mount a scale to the lift table, consult the document packaged with the scale labeled SCALE LIFT TABLE. For an exam table top, proceed to Page 7 for Mounting the Table Top.

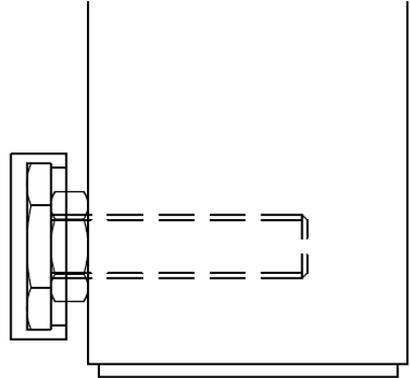
## Wall-mounted Model Instructions

### Tools Required

9/16-in. open-end wrench, Phillips screwdriver, Carpenter's level, Marking Pen or Pencil, Tape Measure, Power drill, Mounting hardware if needed based on wall material

### Preparing the Table for Wall Mounting

1. Screw two (2) jam nuts up onto two (2) leg levelers as far as possible (See right).
2. Press two (2) leveler caps onto the leveler legs.
3. Screw leveler legs all the way into skid bolt holes.
4. Move the table to its intended location and raise it to its normal upright position.
5. Unwrap the foot controller and place it in a convenient location where there is no danger of cable being caught under table.

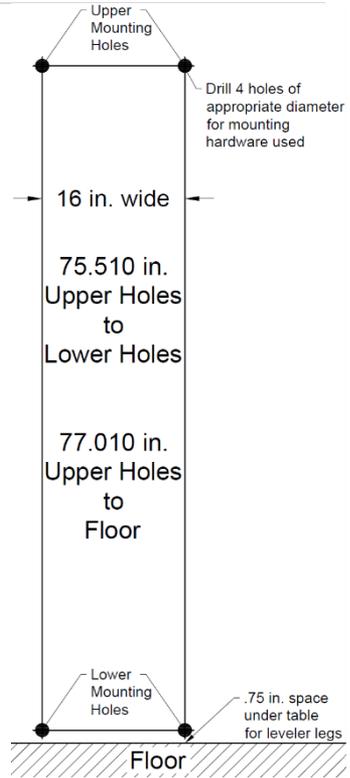


If mounting a scale to the lift table, consult the document packaged with the scale labeled SCALE LIFT TABLE and assemble now. Otherwise, continue.

### Preparing the Wall

1. We recommend for new construction that, prior to finishing the wall to which the lift table will be mounted, the mounting points be backed up with 2x6s. On existing walls, consider opening the wall and installing these supports. The table can also be mounted to cinderblock or brick walls with appropriate mounting hardware.
2. Locate two studs in the wall (or the 2x6s installed earlier, if used) to which the table will be mounted. For other than stud and wallboard walls, decide exactly where the table will be mounted.
3. Remove any molding at the base of the wall that might interfere with mounting the table flush to the wall.

4. Refer to right side diagram and mark then drill the four mounting holes suitable for your type of fastener.
5. Carefully examine the wall to make sure it is flat and plumb so that the table vertical tracks will be perfectly parallel. If the wall is bowed and/or out of plumb, use shims behind mounting points.



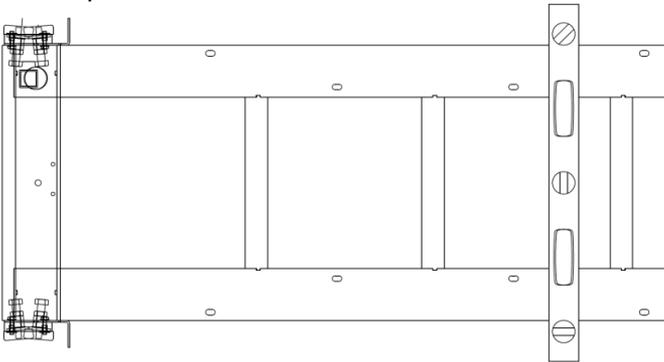
### Mounting & Leveling the Table

Level the table ONLY at the location where it will be used. Due to differing floor and wall conditions, leveling procedures carried out elsewhere may be totally invalid at the new location. If the table is ever moved to another location, the leveling procedure must be redone.

1. Mount the lift table to the wall with fasteners suitable for the type of wall. Leave the fasteners slightly loose. If the wall is bowed or out of plumb, shim the mounting points as necessary to ensure that the table vertical tracks are parallel.
  2. Plug in the electric power cord.
  3. Press the **UP** side of the foot controller and attempt to raise the table to its full height.
    - If the table rises smoothly and quietly, proceed to Step 7 and level the table.
    - If the table binds or makes a lot of noise, the vertical tracks are probably out of parallel - continue to Step 4.
  4. Remove the upper right mounting bolt to free that corner of the table from the wall.
  5. Try to move the table up and down again.
    - If the table moves smoothly and quietly, remount the upper right mounting bolt with shims to maintain the existing space from the

wall. Try raising and lowering the table again. If it moves smoothly and quietly, proceed to Step 7 and level the table.

- If the table still binds, replace the upper right mounting bolt, then remove the upper left mounting bolt.
6. Try to move the table up and down again.
    - If the table moves smoothly and quietly, remount the upper left mounting bolt with shims to maintain the existing space from the wall. Try raising and lowering the table again. If it moves smoothly and quietly, proceed to Step 7 and level the table.
    - If the table still binds, replace the upper left mounting bolt. Examine the table wall carefully and try to determine why the vertical tracks are out of parallel and remedy the condition. Then proceed to Step 7 and level the table.
  7. Make sure that all wall fasteners are slightly loose.
  8. Press the **UP** side of the foot controller and raise the table about halfway.
  9. Unscrew the leveler legs until they firmly touch the floor.
  10. Place a carpenter's level across the table arms as shown.



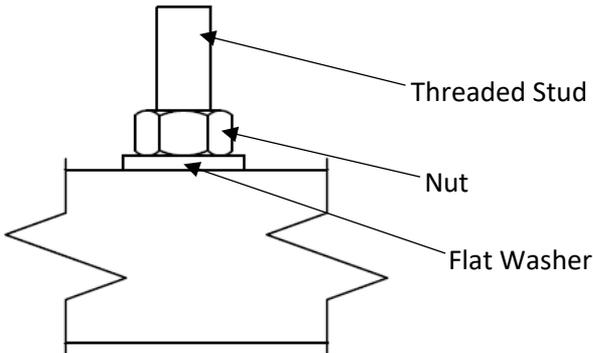
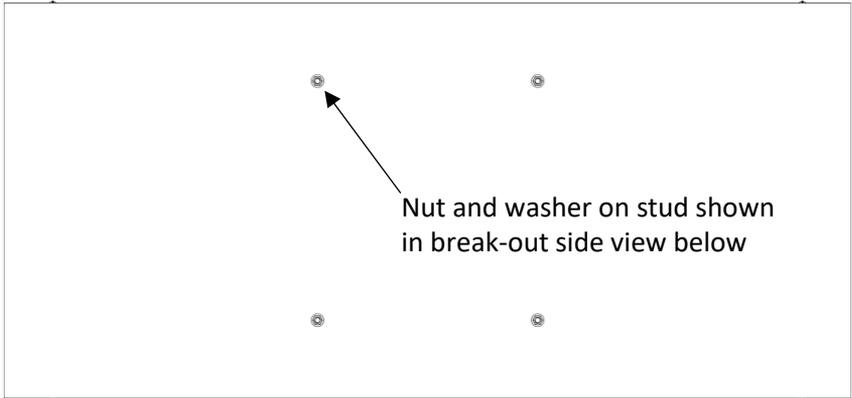
11. Turn the leveler legs as necessary to level the table, left-to-right.
12. Recheck the level and readjust as necessary.
13. When the table is level (and both legs firmly touch the floor) hold each leg leveler steady and with a 9/16-in. open-end wrench, tighten the jam nut firmly up against the bottom of the table.
14. Tighten all four wall fasteners.

If mounting an exam table top, continue to Page 7.

## Mounting the Table Top

**Tools required** – A ½-in. open-end wrench

1. Place sheets or other soft materials on a smooth, clean floor to avoid scratching the table top.
2. Remove the table top from the shipping carton, then place the top upside-down on the soft surface.
3. With a ½-in. wrench, remove the nuts and flat washers from the four (4) threaded studs under the table top.



4. Carefully place the table top on the unit so that all threaded studs under the table enter the matching holes in the unit frame.
5. Secure the table top to the top frame with the four (4) nuts and washers removed in Step 3.