



**VARIABLE HEIGHT
TABLE PEDESTAL
OEM INSTALLATION MANUAL**

L I P P E R T
C O M P O N E N T S®

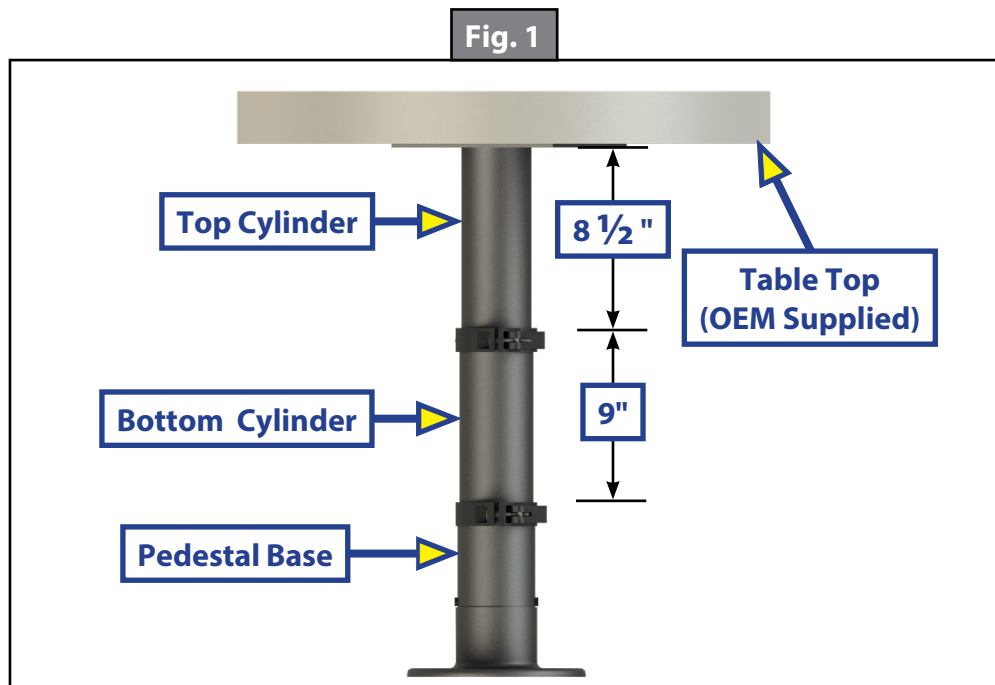
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Introduction

The Variable Height Table Pedestal (Fig. 1) has two telescoping cylinders powered by gas struts that allow the pedestal height to be adjusted from 13" to 28". The top cylinder extends a maximum of 8 1/2" and the bottom cylinder extends a maximum of 9".

For information on the assembly or individual components of this product, please visit:
<https://support.lci1.com/lci-interiors>.



Safety

Read and fully understand all instructions before installing and operating this product. Adhere to all safety labels. This manual provides general instructions. Many variables can change the circumstances of the instructions, i.e., the degree of difficulty, operation and ability of the individual performing the instructions. This manual cannot begin to plot out instructions for every possibility, but provides the general instructions, as necessary, for effectively interfacing with the device, product or system. Failure to correctly follow the provided instructions may result in death, serious personal injury, severe product and/or property damage.

WARNING

The "WARNING" symbol above is a sign that a procedure has a safety risk involved and may cause death or serious personal injury if not performed safely and within the parameters set forth in this manual.

WARNING

Failure to follow instructions provided in this manual may result in death, serious personal injury and/or severe product and property damage, including voiding of the component warranty.

CAUTION

Always wear eye protection when performing service, maintenance or installation procedures. Other safety equipment to consider would be hearing protection, gloves and possibly a full face shield, depending on the nature of the task.

CAUTION

Moving parts can pinch, crush or cut. Keep clear and use caution.

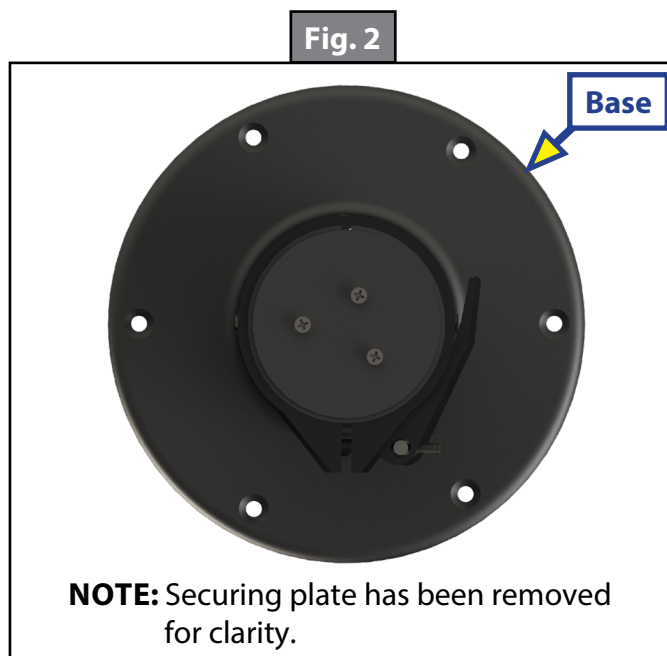
Resources Required

- 1-2 persons, depending on task
- Cordless or electric drill
- Appropriate drive bits
- Tape measure
- Pencil

Installation

Pedestal

1. Find a location for the Variable Height Table Pedestal, making sure there is enough clearance for the pedestal, with a table top installed, to extend fully.
2. Place the pedestal on the floor where it will be mounted and mark with a pencil the six holes in the base (Fig. 2).



CAUTION

Do NOT drill through service lines; hydraulic, electric, fuel, gas. Drilling through service lines can cause damage to the unit and/or personal injury. Use caution when drilling.

3. Make sure designated drilling area is clear of service lines.
4. Drill the six holes through the floor then attach the pedestal to the floor (Fig. 3) using hardware appropriate for the material and thickness of flooring.

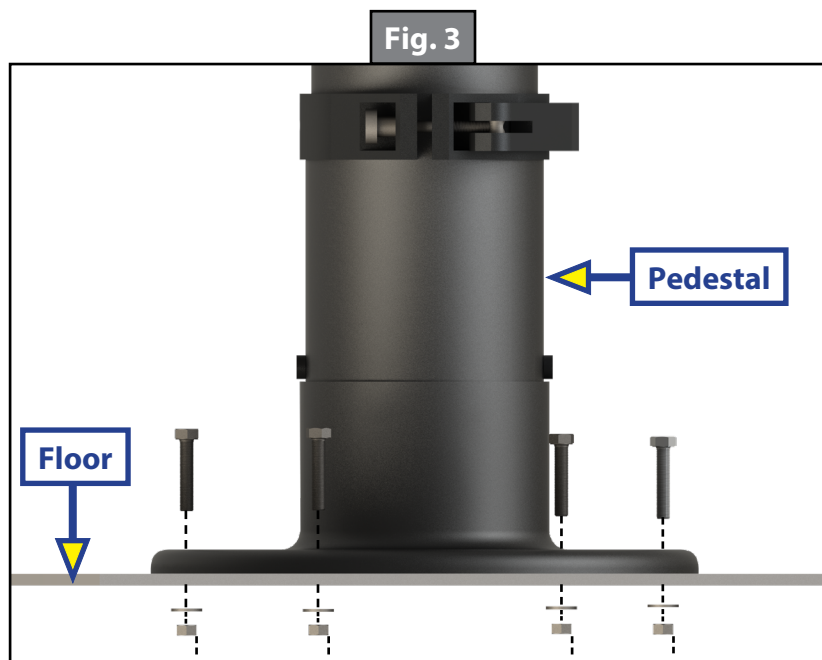
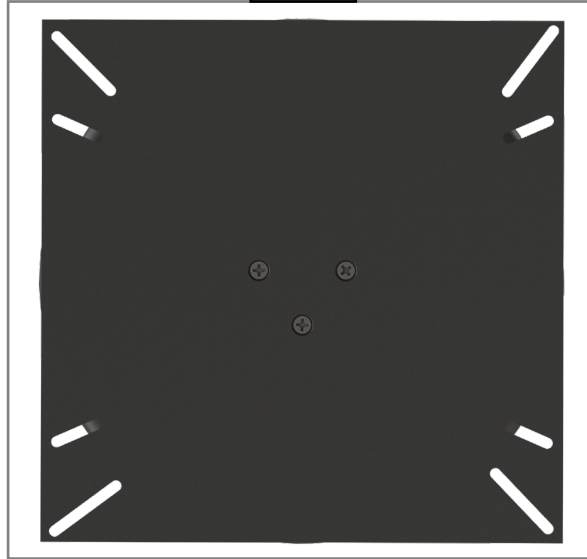


Table Top

The 12" x 12" securing plate on the top of the pedestal (Fig. 4) has eight slots to accommodate attaching table tops of various sizes and shapes with up to 16 screws.

1. Place table top squarely on the securing plate.
2. Use a tape measure to make sure that the table top is centered on the securing plate.
3. Secure the table top to the plate with hardware appropriate for the material and thickness of the table top.

Fig. 4



Operation

Extending

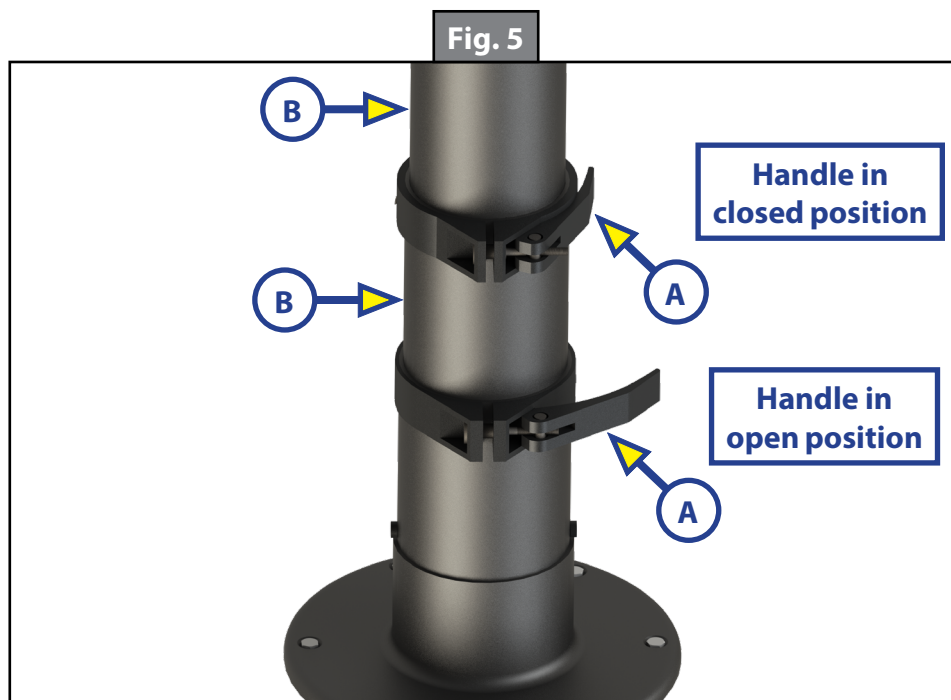
⚠ WARNING

Keep people and pets clear of the table top when raising the Variable Height Table Pedestal. The cylinder extends quickly when the locking collar handle is released.

⚠ CAUTION

Make sure to push down on the CENTER of the table top. Pushing down on the edge could pull the table top away from the pedestal or crack the table top.

1. Pull the handle (Fig. 5A) on one of the locking collars away from the table pedestal. This will disengage the clamp that holds the cylinder in place (Fig. 5B). The strut will then extend the cylinder to its full height or, if less than the full cylinder height is needed, have a second person push down on the center of the table until the cylinder is at the desired height.



2. Push the handle back towards the cylinder to lock the cylinder into the desired height.
3. Repeat steps 1 and 2 for the other cylinder, if necessary.

Retracting

NOTE: The assistance of a second person is recommended for retracting.

1. Pull the handle (Fig. 5A) on the cylinder that is being retracted.

⚠ CAUTION

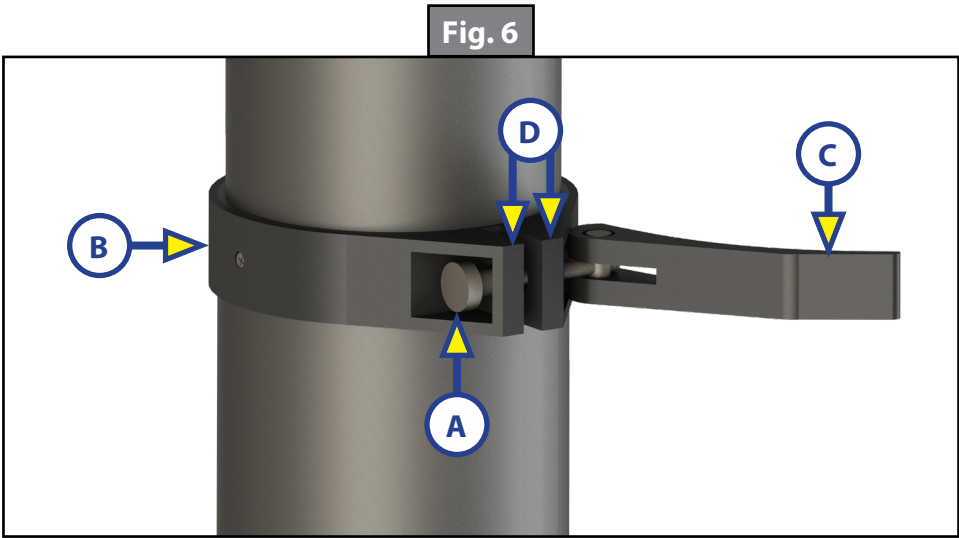
Make sure to push down on the CENTER of the table top. Pushing down on the edge could pull the table top away from the pedestal or crack the table top.

2. Have the second person push down on the center of the table until the cylinder is retracted at the desired height.
3. Push the handle back towards the cylinder to lock the cylinder into the desired height.
4. Repeat steps 1 through 3 for the other cylinder, if necessary.

Adjustment

If a cylinder creeps up after it has been retracted and locked, the collar can be tightened by hand-turning the thumbscrew (Fig. 6A) on the locking collar (Fig. 6B).

- 1. Pull the handle (Fig. 6C) on the locking collar open.



- 2. Hand-tighten the thumbscrew to pull the edges (Fig. 6D) of the collar closer together, making sure to leave some gap between the edges.
- 3. After tightening, make sure that the handle closes correctly. If it is difficult to close the handle, unscrew the thumb nail slightly then try closing the handle again.

Troubleshooting

What Is Happening?	Why?	What Should Be Done?
Table will not raise.	Too much weight on the table.	Reduce weight or manually assist the table in raising.
	Levers are not released.	Check to make sure lever is fully released.
	Object obstruction.	Make sure there is nothing preventing the table from raising fully.
Table will not lower.	Locking collar too tight.	Check to make sure thumb screw is not too tight.
	Levers are not released.	Check to make sure lever is fully released.
	Object obstruction.	Make sure there is nothing preventing the table from lowering fully.
Table is creeping upwards.	Lever is not closed.	Make sure lever is fully closed.
	Locking collar is too loose.	Adjust thumb screw.
Table is creeping downwards.	Lever is not closed.	Make sure lever is fully closed.
	Locking collar is too loose.	Adjust thumb screw.
	Too much weight on the table.	Reduce weight on the table.

Maintenance

The Variable Height Table Pedestal requires very little maintenance. The gas struts are sealed in the cylinders. The only required maintenance involves keeping the columns clean and free of debris.



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