

To ensure **SAFE** and **ACCURATE** installation please read
all instructions prior to starting

Sink Mount Installation Instructions

Part Inventory:



Machine screw
Qty = 24



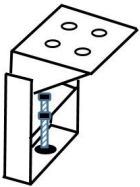
Lock nut
Qty = 24



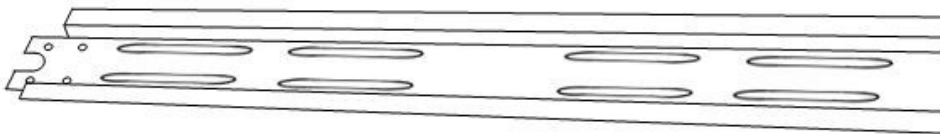
Wood screw
Qty = 16



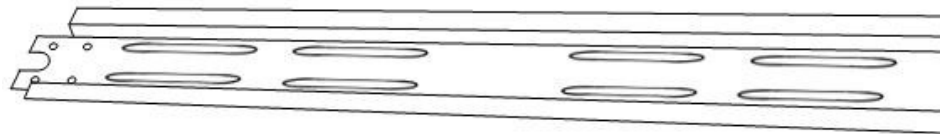
Foam strip adhesive
Qty = 1 roll



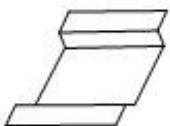
Lift actuator assembly
Qty = 4



Support bar, lower
Qty = 2



Support bar, upper
Qty = 2



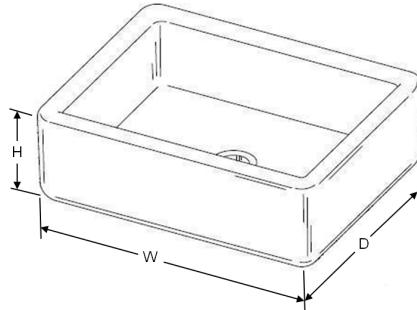
Spacer, support bar (for cabinet bases wider than 36")
Qty = 2

contact@SinkMount.com
sinkmount.com
360.521.4047
Patent #8,356,367

WARNING

Do NOT lay under sink while making adjustments to Lift Actuator Assemblies. In the unlikely event of failure the sink may fall, causing potential injury. Once Step 11 has been completed and upper mounting holes have screws fastening bracket to cabinet base the assembly is secure.

Parts may have very sharp edges. Wear gloves while handling parts.

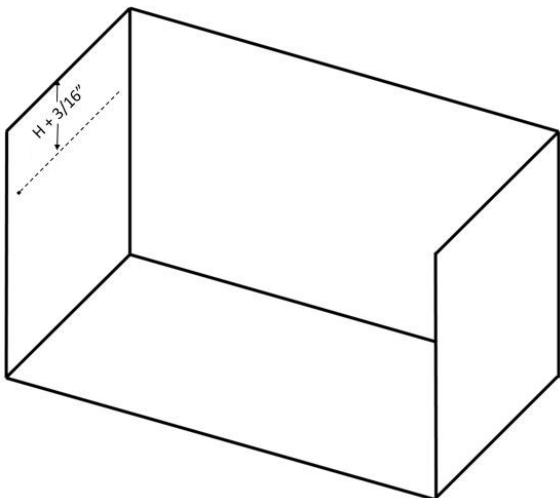


NOTE: The following instructions are typical of an undermount application and are for reference only. These instructions are only intended to be a guide as many variables influence the mounting technique for your specific application. Component images may vary from actual parts.

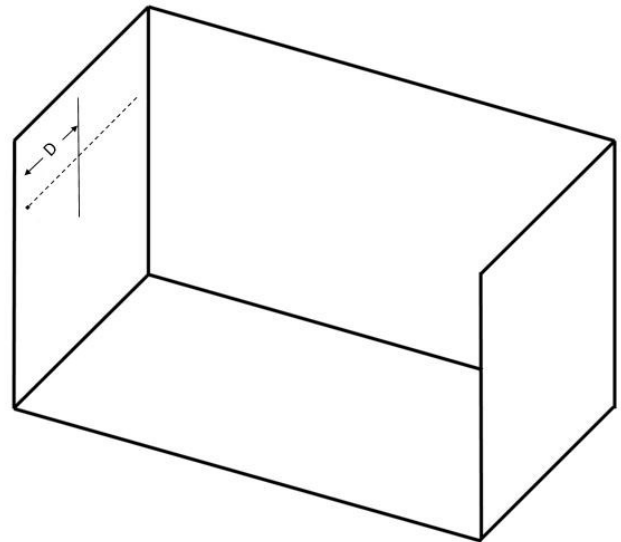
1. Measure sink height, "H", and add 3/16" (note: this is based on a undermount application. Modify "H" accordingly for flush or raised mount applications). Mark distance from top of cabinet frame (bottom of countertop plane). Complete on left and right cabinet base walls. Verify all measurements prior to drilling any holes.

Example: H=10". Mark line at 10 3/16" below top of cabinet. Top of Adjustable Support Bar Mount will align with this line. Once Support Bars are installed sink should sit approximately 5/16" above top of cabinet frame. Once sink is lowered into its final position the brackets will allow approximately 1 1/16" of adjustment below counter top plane in the event sink must be removed or adjusted.

2. Use straight edge to mark line from front to back. Complete on left and right cabinet base walls.



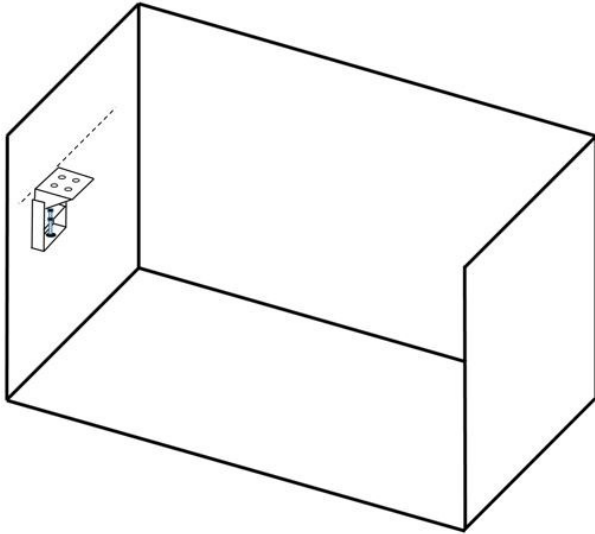
3. Measure sink depth and mark where center of sink will be positioned, "D". Complete on left and right cabinet base walls. *Apron sinks will protrude from front of cabinet base—mark center accordingly.* Ensure left and right side brackets are parallel so rails will fit properly.



4. Ensure vertical adjustment screw is all the way counter-clockwise to allow for maximum adjustment.

Place lift actuator against cabinet base wall with adjustable support bar mount even with horizontal line marked in step 2 (one lift actuator in front of depth "D" vertical line and one lift actuator in back of depth "D" vertical line with enough space between lift actuators to allow space for drain/disposal units).

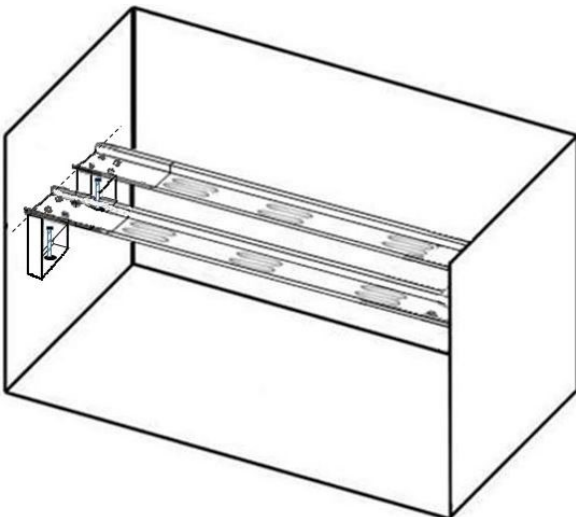
Mark lower mounting hole positions. Drill two 5/32" pilot holes for each lift actuator. Fasten lift actuator to wall with two wood screws. Repeat for remaining three lift actuators. Note: Upper mounting holes will be fastened in step 11.



5. Nest upper and lower support bars to achieve approximate width between lift actuators. Attach support bars together using machine screws and lock nuts. Leave slightly loose to allow for lateral adjustment.

6. Attach support bar assemblies to lift actuators with machine screws and lock nuts. Leave nuts slightly loose to allow for vertical play while adjusting sink position. Do not tighten fasteners until step 10.

Ensure support bars are spread as wide as possible so adjustable support bar mounts are against fixed brackets.

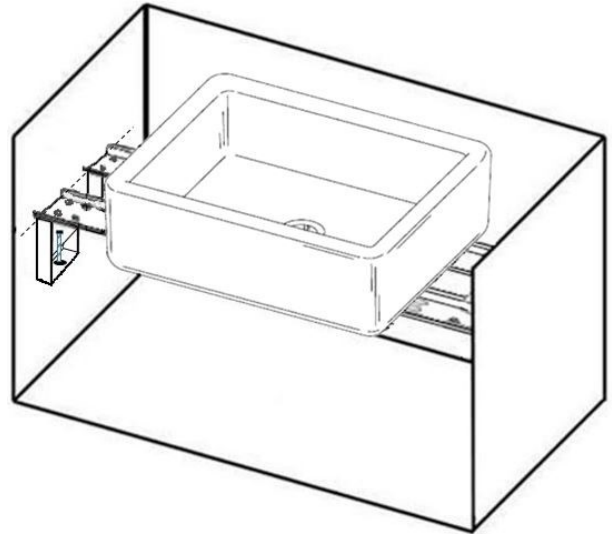


7. Cut foam strip adhesive to slightly longer than sink width (W). Place foam strip adhesive along tops of support bars where sink will rest.

- Use support bar spacers with foam strip adhesive if more than 3" of sink bottom is not in contact with upper support bar.

8. Place sink on top of support bars and gently position left to right/front to back.

- Do not connect plumbing to sink at this time.



9. Turn vertical adjustment screws to align sink with countertop plane using a long straight edge to ensure accurate placement.

10. Tighten all fasteners and ensure sink remains in correct position.

11. Fasten upper portion of lift actuator assembly to cabinet base wall by drilling two 5/32" pilot holes and installing two wood screws through upper mounting holes. Repeat for remaining three lift actuators. *Confirm sink remains in correct position after securing each lift actuator assembly in case of shift while tightening.*

12. With sink in final position apply caulking to seal gap where sink mates to countertop.

13. Connect plumbing to sink.

Bracket Details

FRONT VIEW

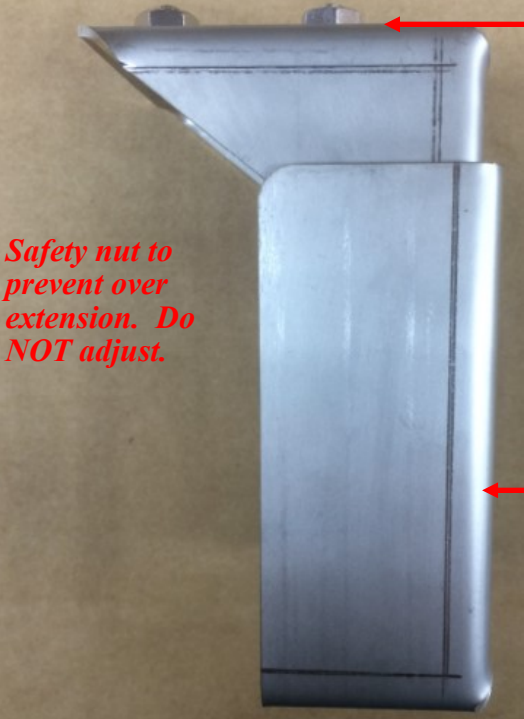
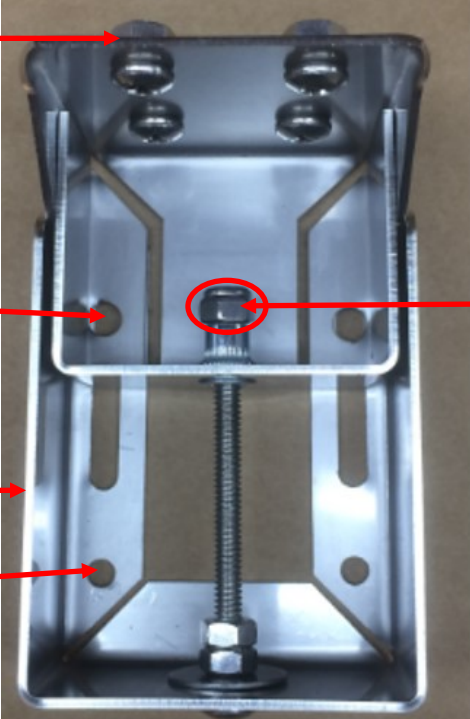
SIDE VIEW

Adjustable Support Bar Mount. Ensure is at top of travel before installing. Align with line in Step 2.

Step 11. Upper mounting holes

Fixed bracket

Step 4. Lower mounting holes



Adjustable Support Bar Mount. Ensure is at top of travel before installing. Align with line in Step 2.

Safety nut to prevent over extension. Do NOT adjust.

Fixed bracket



Vertical adjustment screw