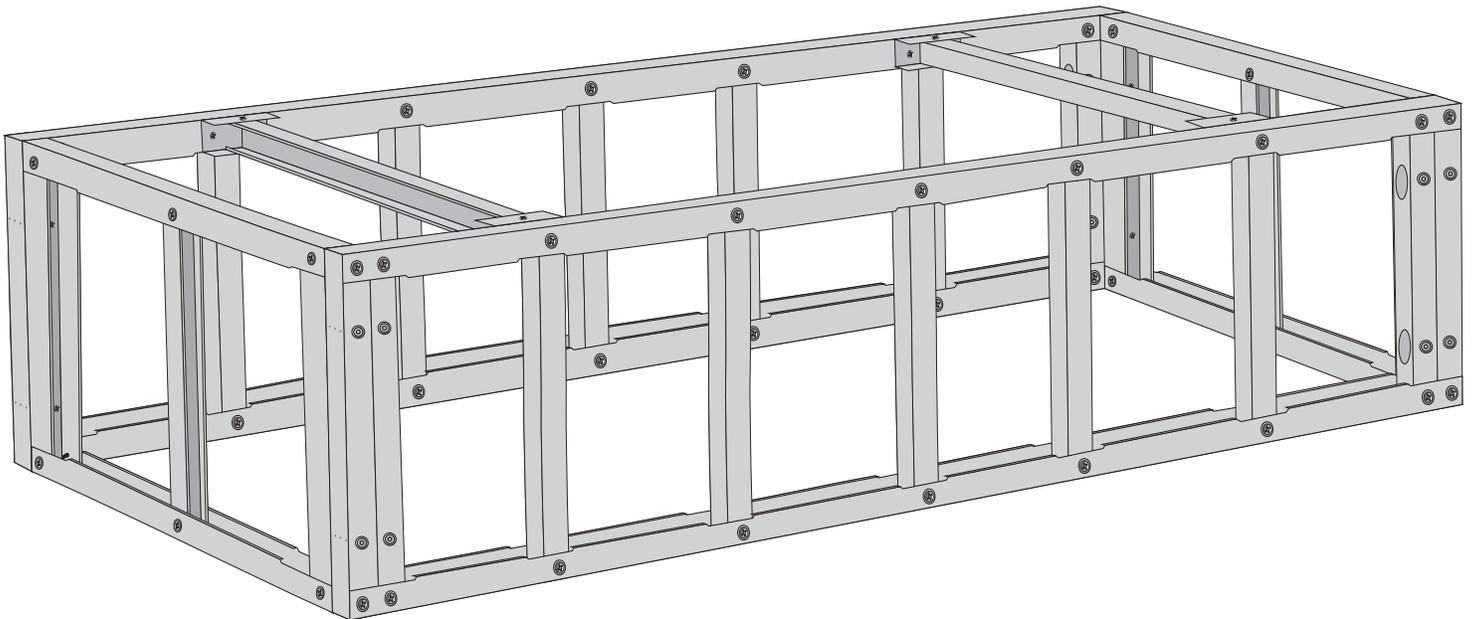




*Easy-to-Follow*

# INSTRUCTION *Manual*

## 6-FOOT FIREPIT MODULE ASSEMBLY



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## WARNINGS

When working with metal, the edges are very sharp and may have small splinters across the edges. Be extremely careful when handling each piece. It is highly recommended to wear safety glasses and gloves at all times while building your modules. Eye protection is required when cutting or screwing metal pieces to protect against errant metal pieces and particles.

Keep children and animals away from the metal pieces and completed frame kits.

Please follow all manufacturer directions on how to properly install BBQ products.

Check with your local codes on construction for the required permits you may need for construction of your BBQ island.

Utility lines should only be installed by a licensed plumber or electrician per the code in your area. Do not forget to get a permit if required by local laws or regulations.

Please read all directions on how to install your DIYBBQ island modules. Installation of the product is at your own risk; DIYBBQ, LLC is not liable for misuse of the module frame kits nor for damage to any of your BBQ products.

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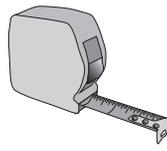
If you are still having trouble putting your module together, we are here to help. Contact us at 800-289-3492 or email [support@diybbq.com](mailto:support@diybbq.com).

# Required Tools for Assembly

Cordless Drill



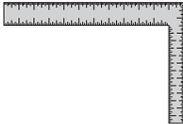
Tape Measure



Vise Clamps



Carpenter Square



Pick



Hammer



Spring Clamps



## PROFESSIONAL TIPS

### Proper Safety equipment is extremely important.

Always wear safety glasses and gloves when assembling your modules.

Using proper tools will make the project much easier to do and will help you obtain a properly built project. This list is of the basic tools you'll need to build your modules. You may use whatever tools you deem necessary to complete your project in the easiest way possible. All tools listed here and others you may wish to acquire can be found at [Lowe's®](#), [Home Depot®](#), [Amazon](#) and other on-line retailers.

A cordless impact driver will make steel frame assembly easier and help protect the edges of the [HardieBacker®](#) cement board from cracking during installation onto the frame.

## Useful Terms

**Perimeter Walls:** The front and back walls of a module.

**Cross Channels:** The side walls of a module that connect to the Perimeter walls.

**Track:** The top and bottom pieces of a Perimeter or Cross Channel wall.

**Stud:** The sides and inside pieces of a Perimeter or Cross Channel wall.

**Perimeter Wall Track:** The top and bottom pieces that run horizontal along a Perimeter Wall.

**Perimeter Wall Stud:** The pieces that run vertical inside of a Perimeter Wall.

**Catch Track:** Long or small pieces that attach to the inside of a Perimeter Wall to hold and secure Appliance Tracks.

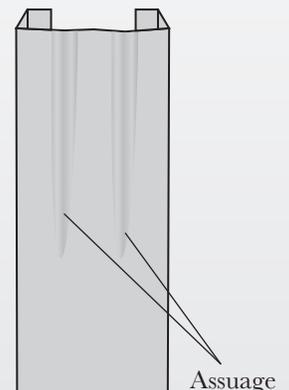
**Countertop Stud (CTS):** Pieces that slide perpendicular into a Catch Track to support the Appliance Tracks as well as the appliance, door or drawer.

**Appliance Tracks:** Pieces that run perpendicular and connect Countertop Studs or Perimeter Wall Studs that hold and support an appliance, door or drawer.

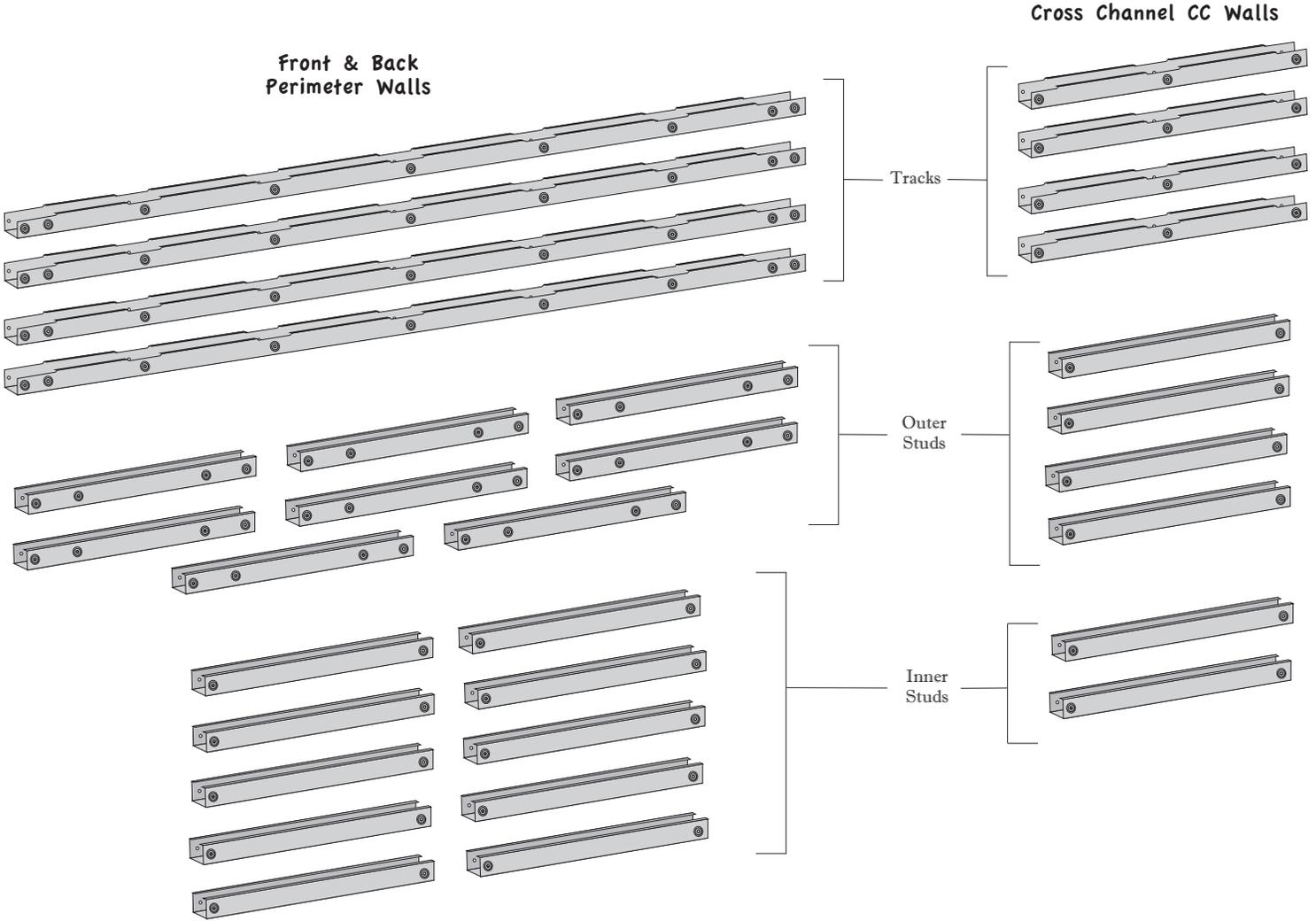
**Assuage:** The small creases that appear on the ends of a stud that allows for easier assembly (see image to right). **Dimple:** The indentation around a precut hole within a track or a stud.

**Web Holes:** The small, precut holes, usually appearing in sets of three on the back side of a Cross Channel wall that act as a guide for drilling when attaching Cross Channel walls to the front and back walls of a module.

**Assuage:** The small creases that appear on the ends of a stud that allows for easier assembly (see image to right).



# What's in the box

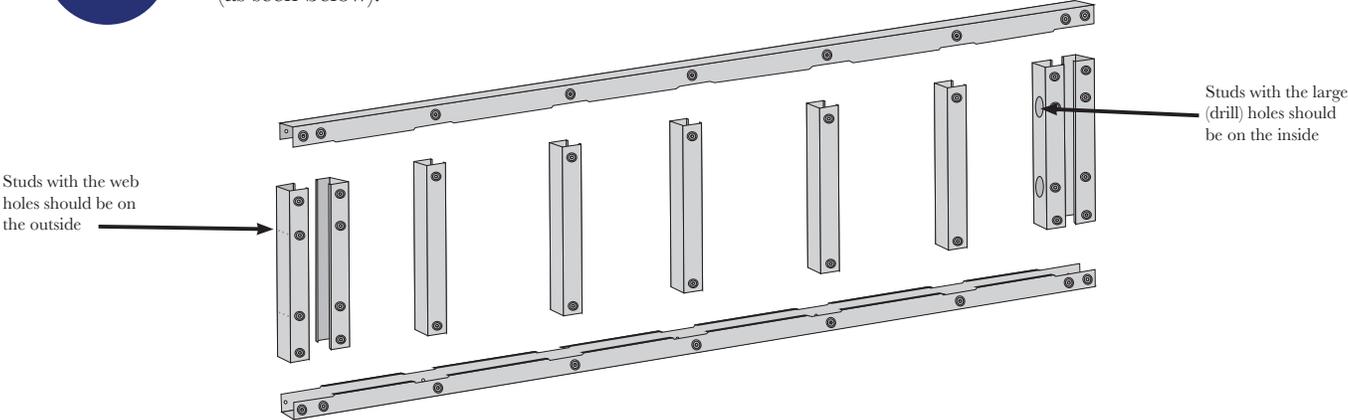


## CHECK LIST

- |   |   |  |
|---|---|--|
| <input type="checkbox"/> 4 Perimeter Wall Tracks      | <input type="checkbox"/> 10 Inner Perimeter Wall Studs    | <input type="checkbox"/> 4 Catch Tracks          |
| <input type="checkbox"/> 4 Cross Channel (CC) Tracks  | <input type="checkbox"/> 4 Outer Cross Channel (CC) Studs | <input type="checkbox"/> 2 Countertop Studs      |
| <input type="checkbox"/> 8 Outer Perimeter Wall Studs | <input type="checkbox"/> 2 Inner Cross Channel (CC) Studs | <input type="checkbox"/> 116 Self-Tapping Screws |

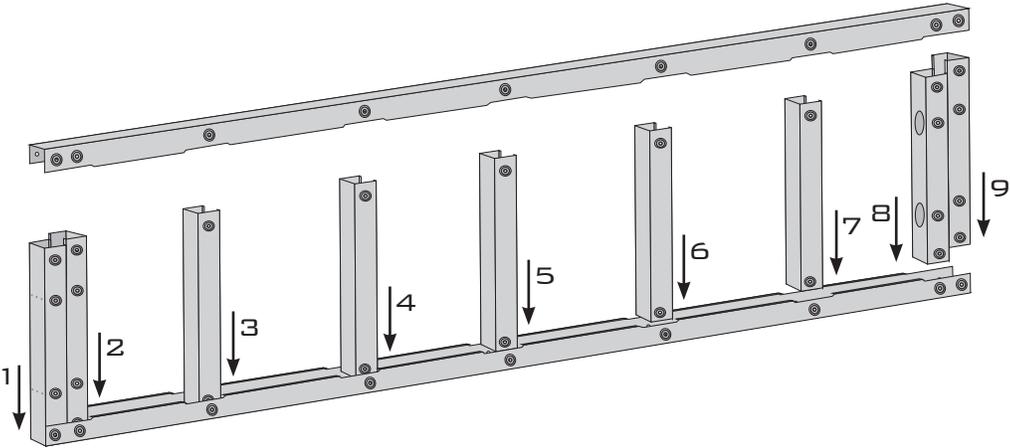
STEP 1

Spread out the pieces to form a loose framework of one of the Perimeter walls prior to attaching anything.  
**Note:** Make sure that the outside edge studs have web holes and the inside edge studs have the large holes (as seen below).



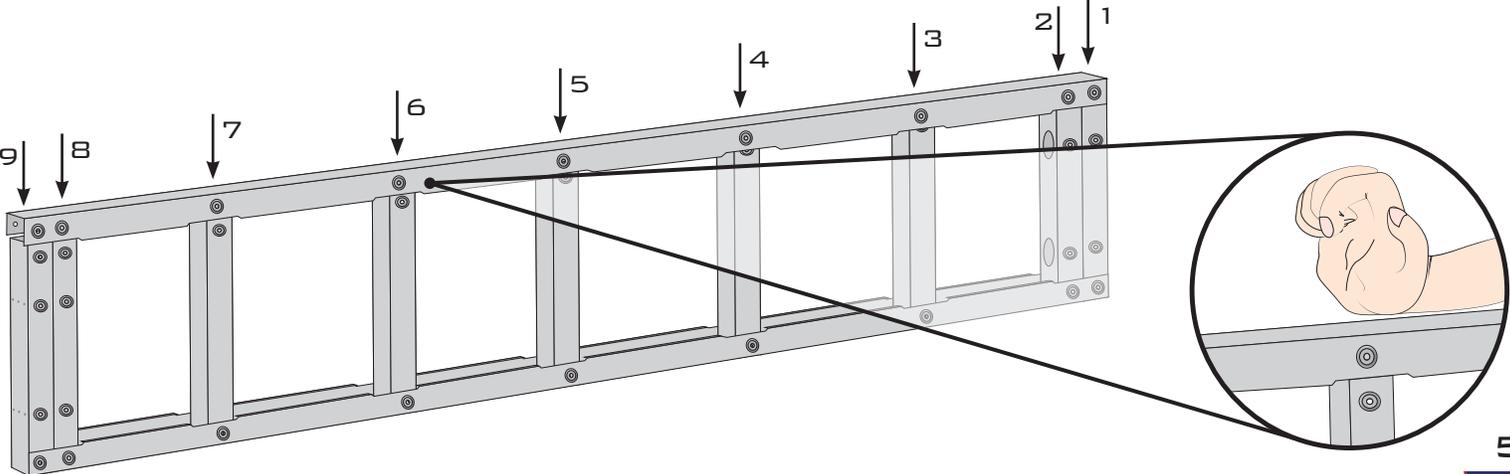
STEP 2

Slide each stud into the bottom track. Make sure that each of the precut holes line up.  
**Note:** On the outside edges of the track, make sure to keep the open side of the inner edge studs facing the open side of the outer edge studs.



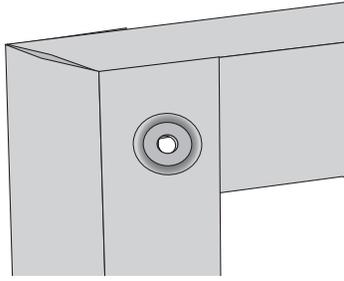
STEP 3

Adjust the top of each stud so that they fit comfortably inside the top track. Then use the butt of your palm to carefully but firmly hit each stud into the top track so that all precut holes in both the track and studs are aligned.  
**Note:** If the studs do not slip right in when hit, readjust the studs and then reapply pressure to the track.



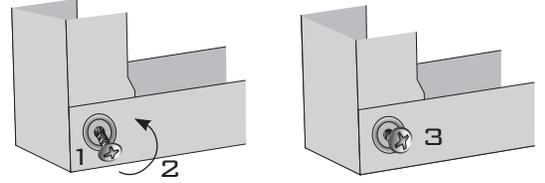
## PROFESSIONAL TIP - FLUSH CORNERS

When placing two corners together, the pieces may not always appear completely flush. This is okay. The integrity of the module will not be affected.



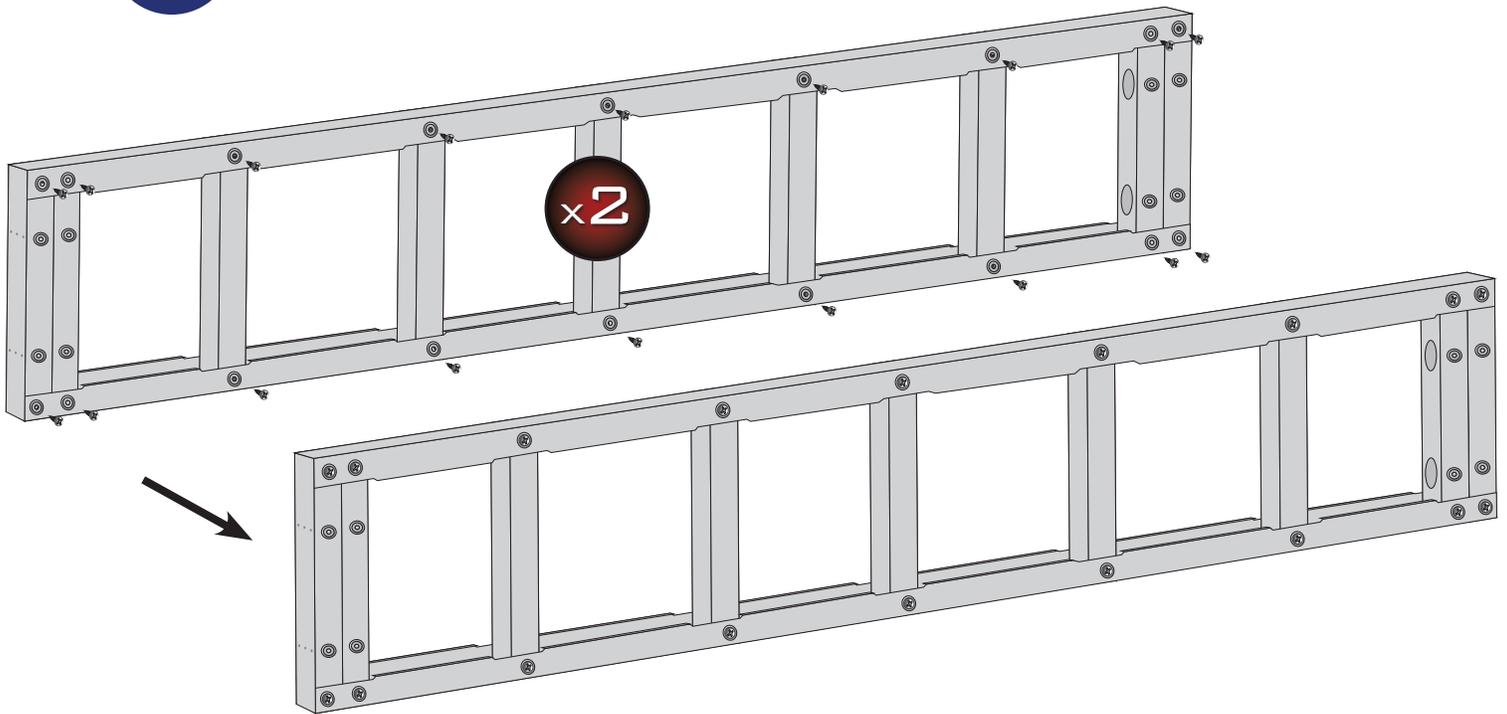
## PROFESSIONAL TIP - UNEVEN HOLES

The pre-drilled holes in two pieces may not always align perfectly. If this is the case, simply angle the screw into the opening of both holes and then twist up while drilling.



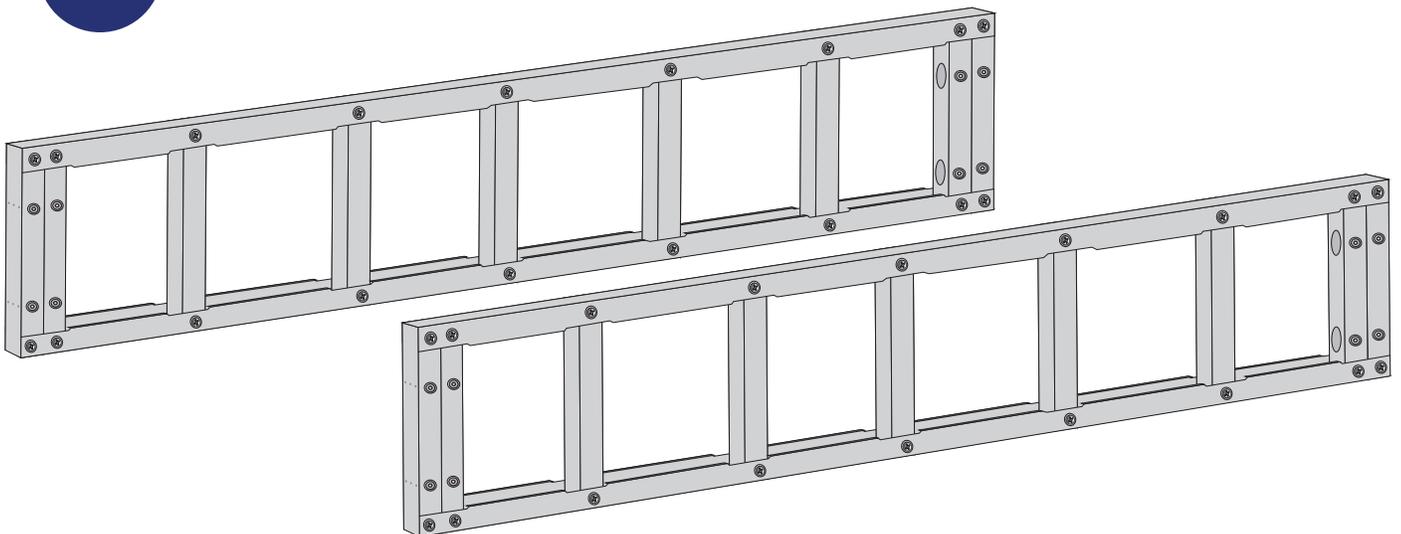
## STEP 4

Drill screws in all eighteen (18) pre-drilled holes on the top and bottom tracks. When complete, flip the wall over and drill eighteen (18) additional screws into the opposite side. You now have a completed Perimeter wall.



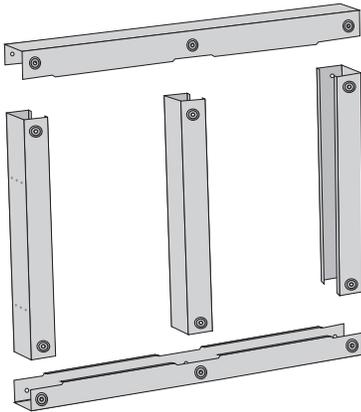
## STEP 5

Repeat steps 1-5 on pages 5-6. You should now have two complete Perimeter walls.



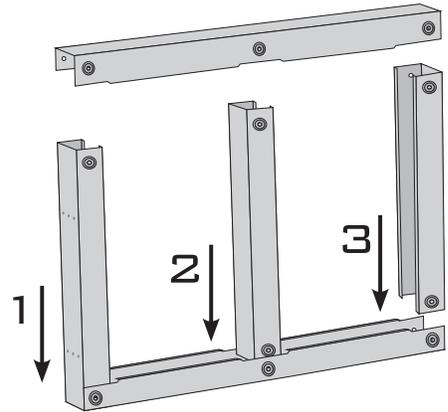
## STEP 1

Spread out the pieces to form a loose framework of the wall prior to attaching anything.



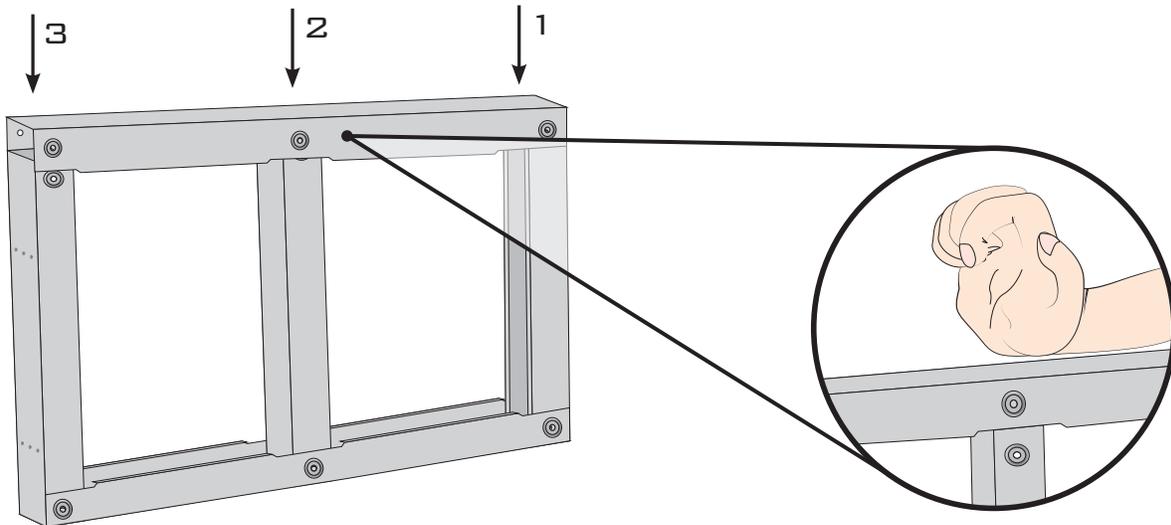
## STEP 2

Slide each stud into the bottom track. Make sure that each of the precut holes line up. **Note:** Make sure the open ends of the outer studs face inward toward the center stud.



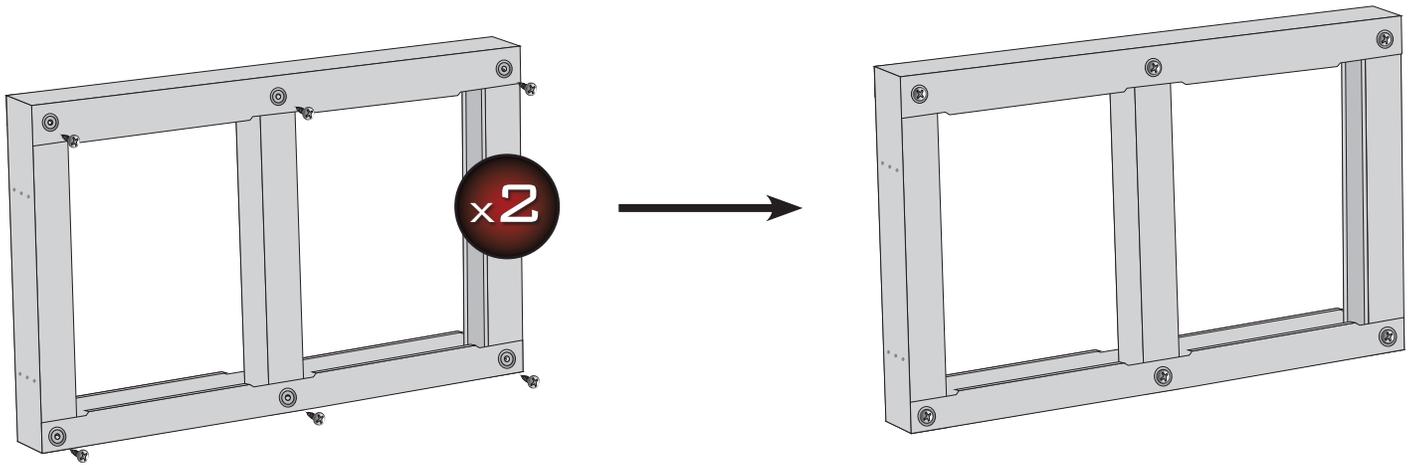
## STEP 3

Adjust the top of each stud so that they fit comfortably inside the top track. Then use the butt of your palm to carefully but firmly hit each stud into the top track so that all precut holes in both the track and studs are aligned. **Note:** If the studs do not slip right in when hit, readjust the studs and then reapply pressure to the track.



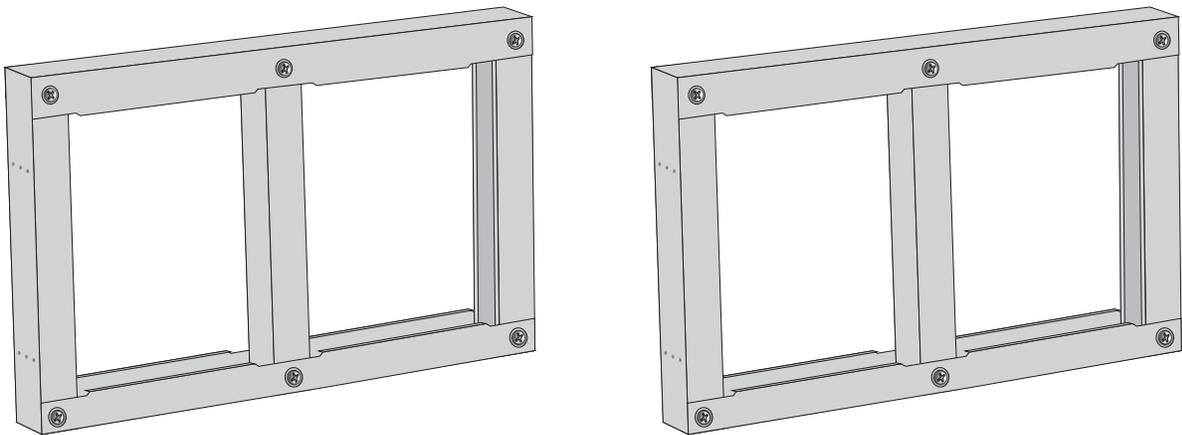
# STEP 4

Drill screws in all six (6) pre-drilled holes on the top and bottom tracks. When complete, flip the wall over and drill six (6) additional screws into the opposite side. You should now have a completed Cross Channel (CC) wall.



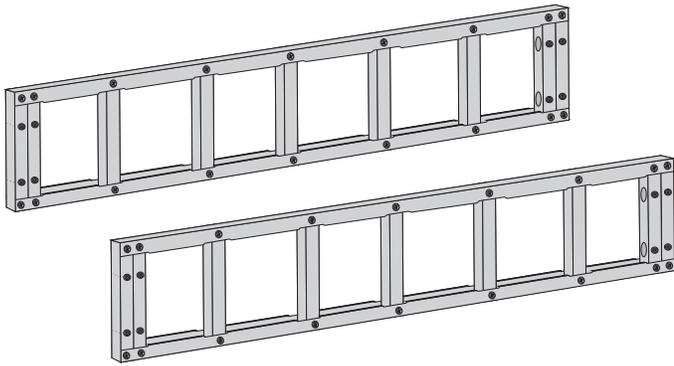
# STEP 5

Repeat steps 1-5 on pages 7-8. You should now have two complete Cross Channel (CC) walls.

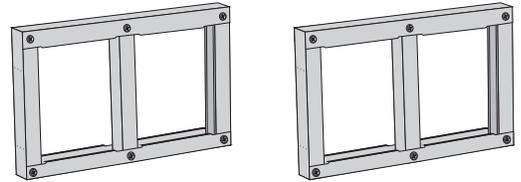


STEP 1

Make sure you have all of your assembled pieces.



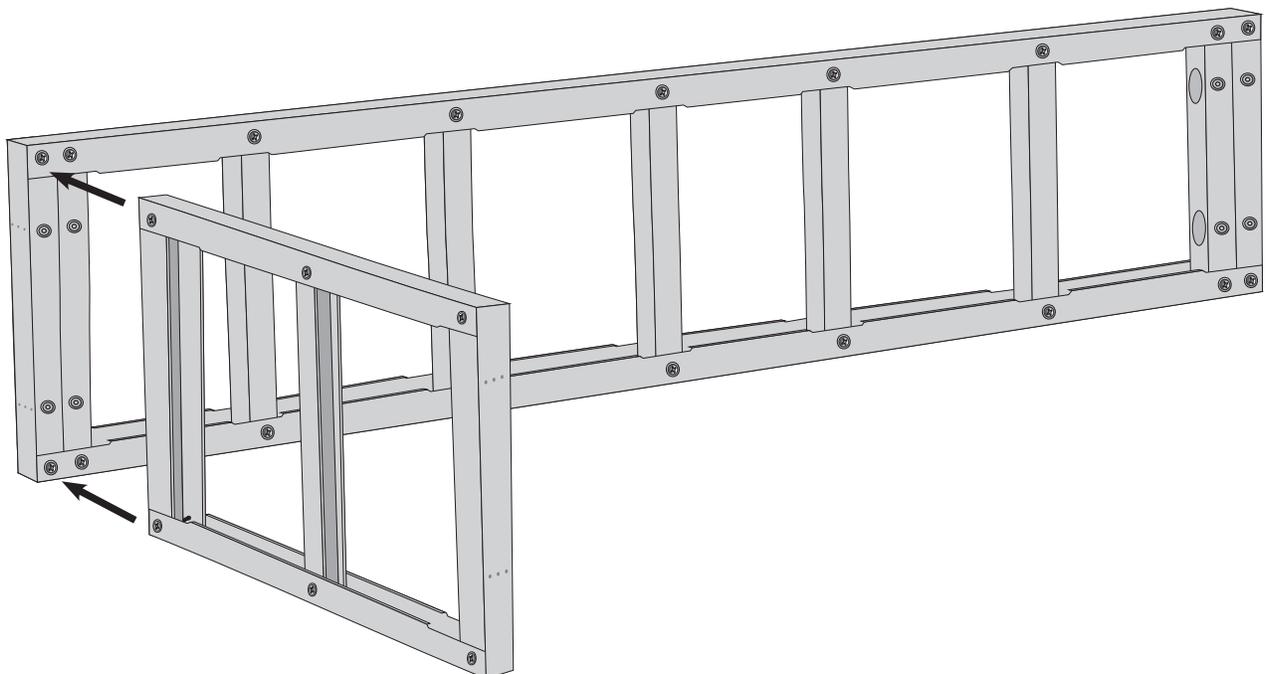
Front and Back Perimeter Walls



Cross Channel (CC) Walls

STEP 2

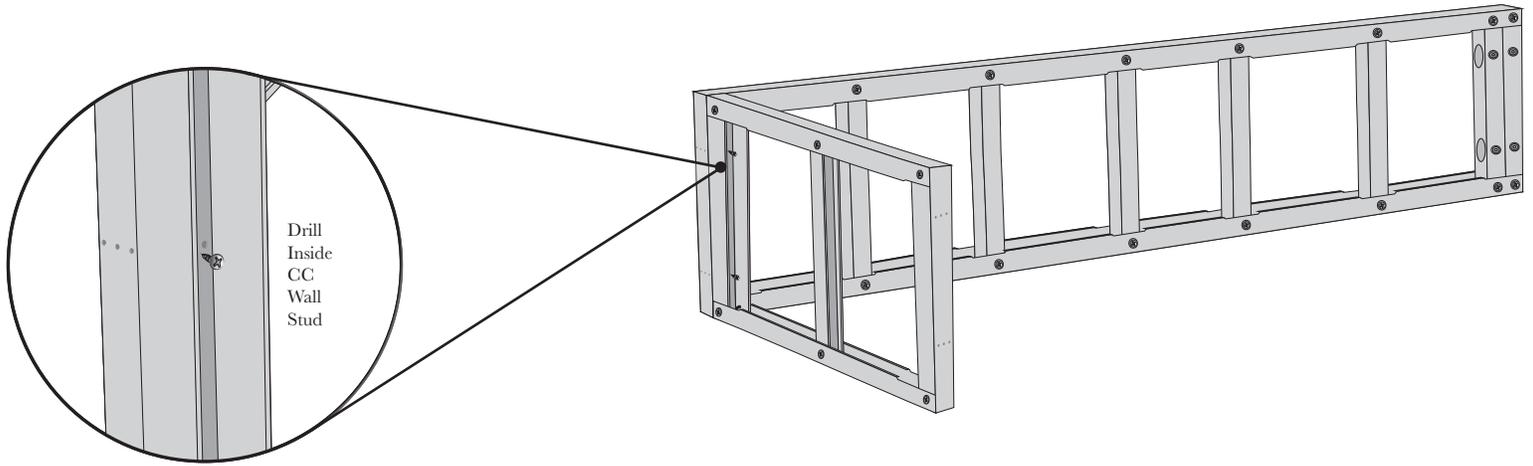
Slide the left Cross Channel (CC) wall so that it aligns perpendicular to the edge of the left side of the back Perimeter wall.



# STEP 3

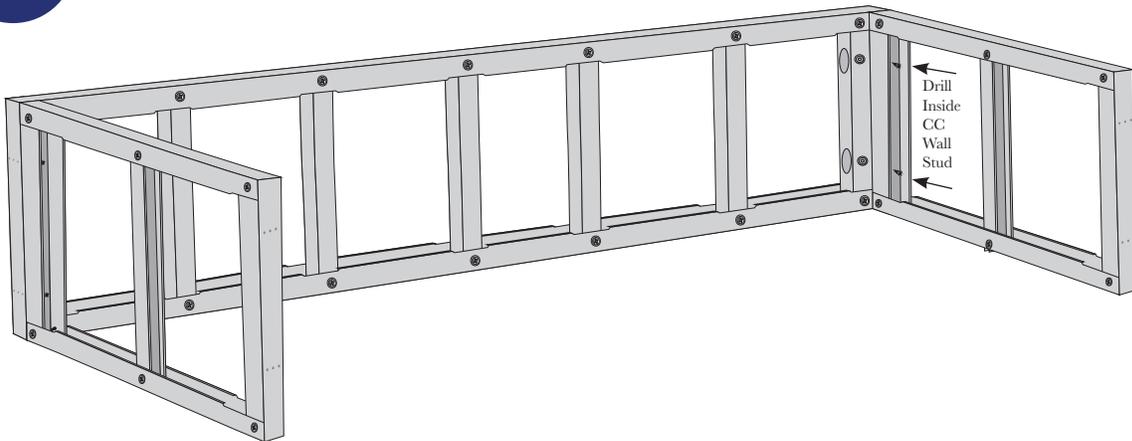
Attach the CC wall to the back Perimeter wall by drilling at least two (2) screws through the pre-drilled web holes found on the inner side of the CC wall.

**Note:** The web holes located on the outer studs of the CC walls align with the pre-drilled holes in the perimeter wall. Use the center web hole in each row to drill the perimeter wall to the CC wall.



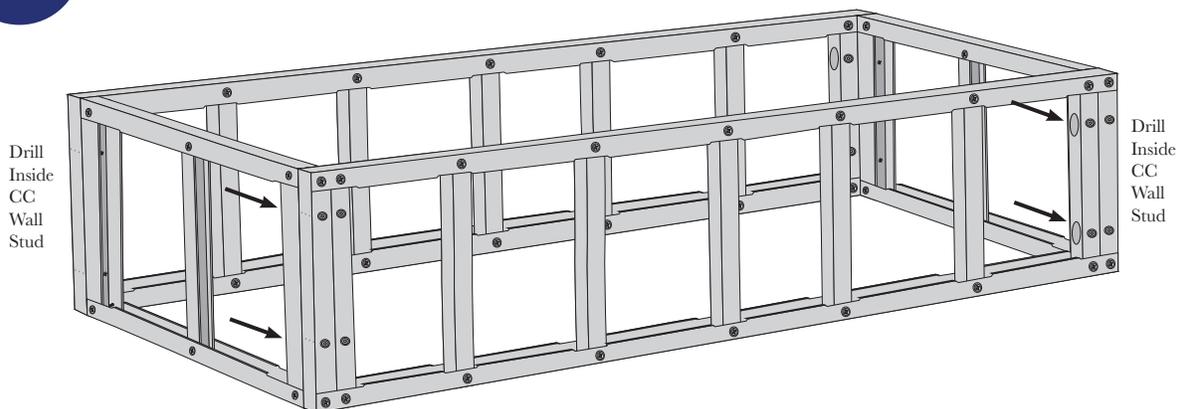
# STEP 4

Repeat steps 2 and 3 to attach the second CC wall to the right back Perimeter wall.



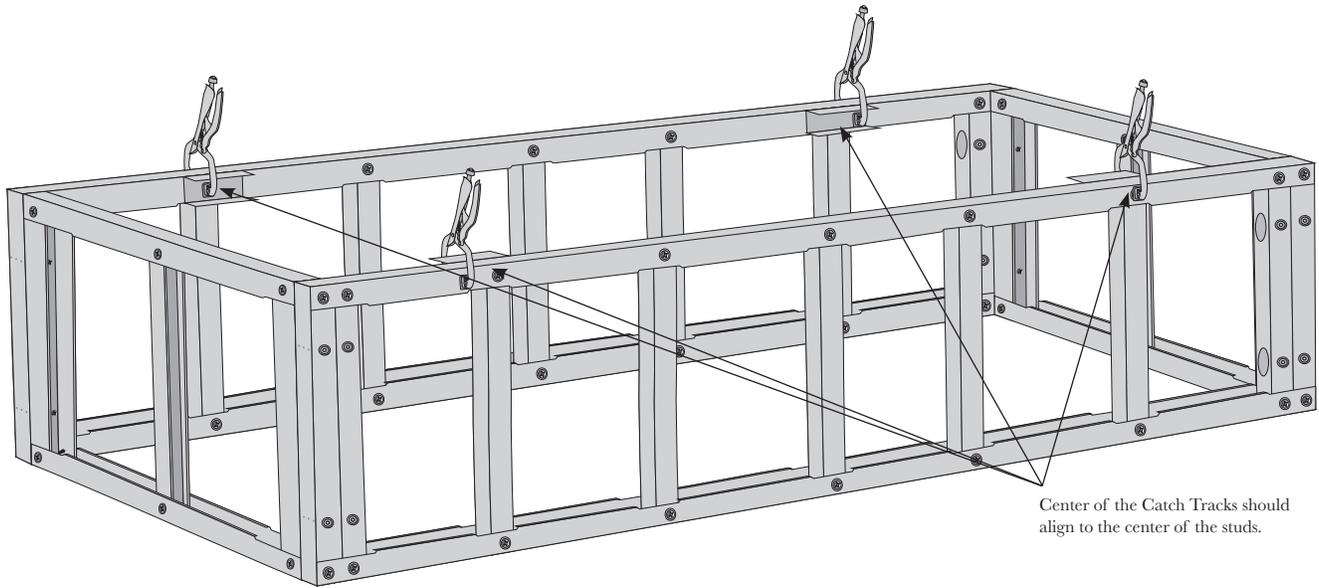
# STEP 5

Place the front Perimeter wall in place and drill screws through the web holes (as seen in step 3) to attach the front wall to both CC walls.



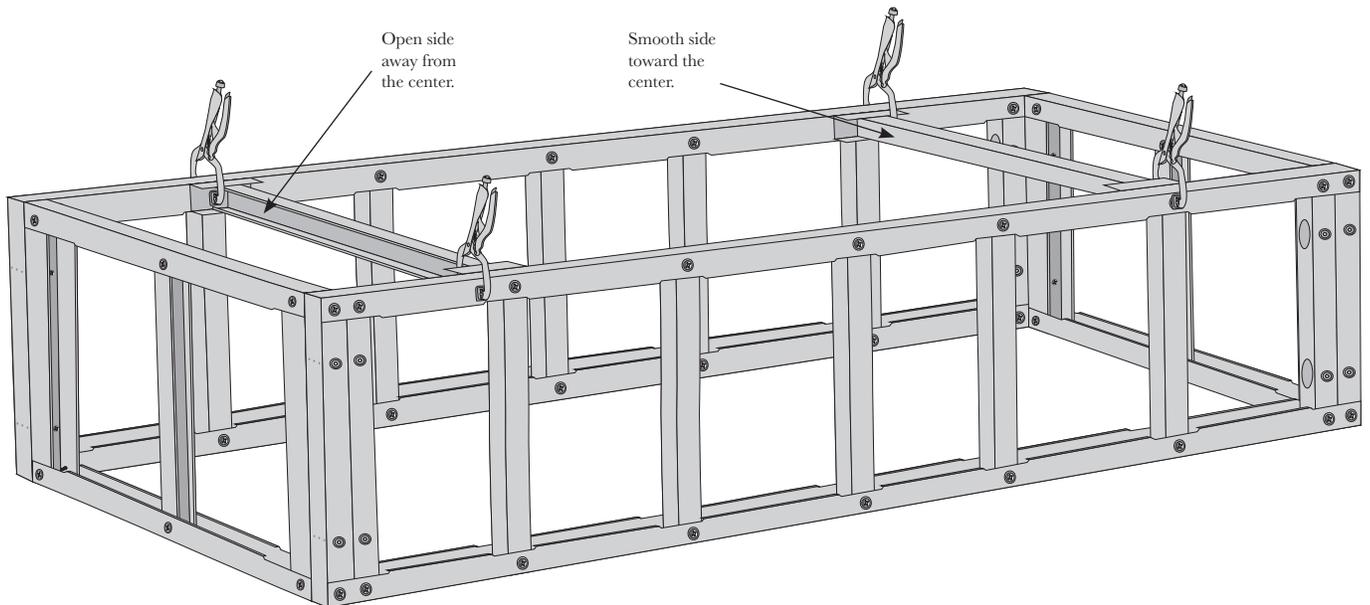
# STEP 6

Clamp the Catch Tracks to the back and front Perimeter wall tracks of your module with Vice Clamps so that the center of each Catch Track aligns with the center of the 1st inner stud on each side of the wall. Make sure that the top of the Catch Tracks is flush with the top of the Perimeter wall tracks.



# STEP 7

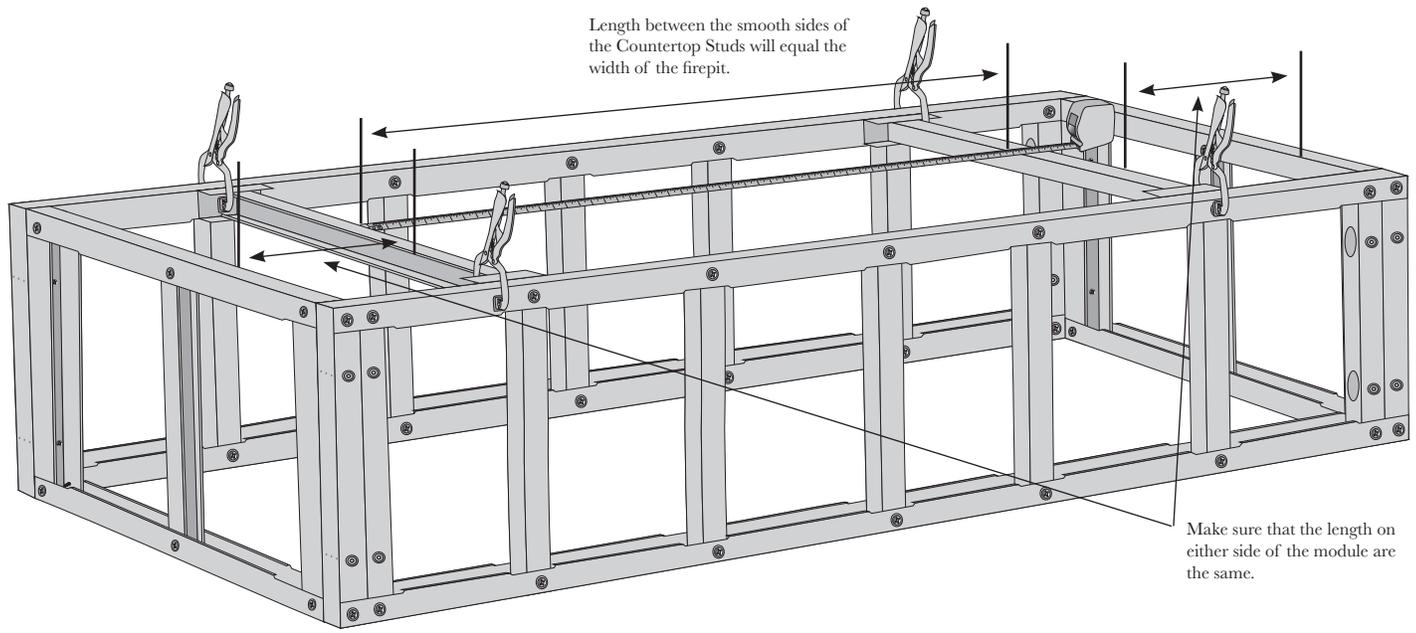
Place the Countertop Studs perpendicular to the Catch Tracks and center them within the Catch Tracks. **Note:** Make sure the smooth sides of the Countertop Studs are facing the center of the module.



# STEP 8

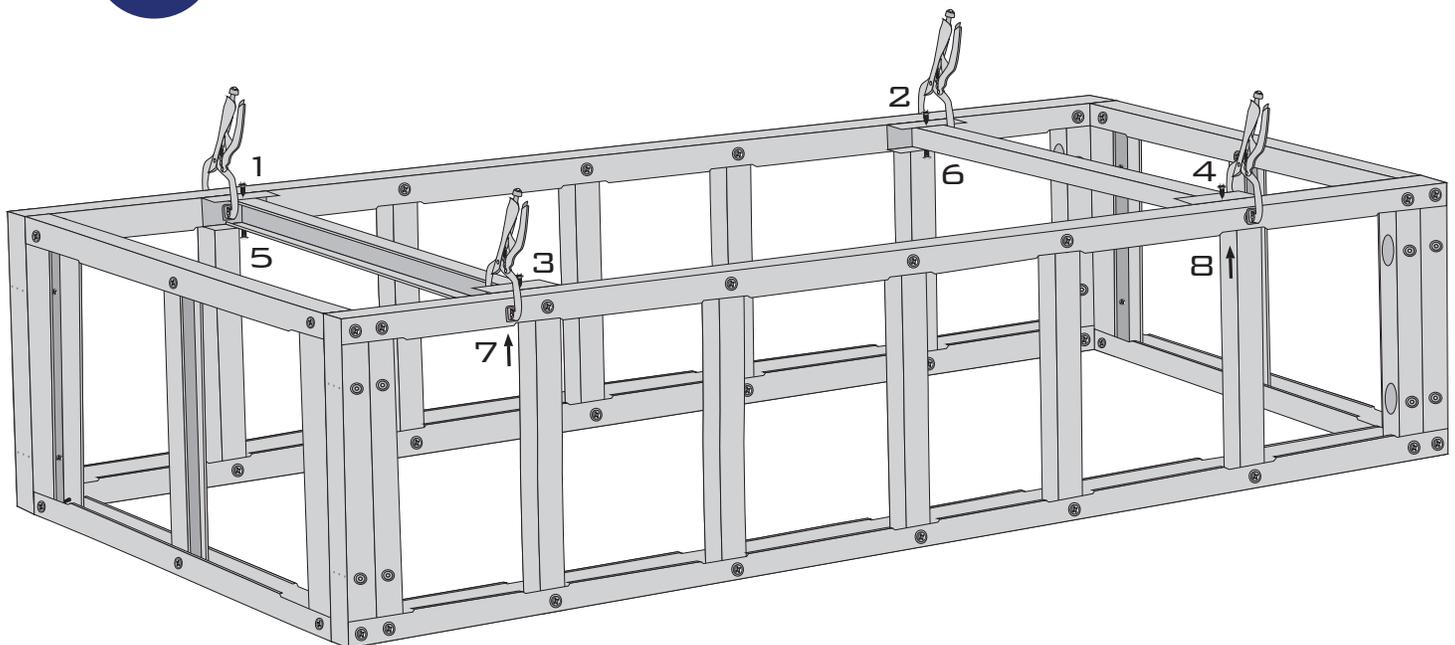
Measure the length of the Countertop Studs to make sure it matches the length of the firepit that will be placed within this area. If the size is incorrect, slide one or both of the Countertop Studs left or right along the Catch Tracks until the size between the Countertop Studs matches the width of the firepit. (You may recenter the Catch Tracks once the length is set if you would like).

**Note:** Measure the length between the Countertop studs and the outer Cross Channel walls to make sure that they are the same length (this will make sure that the firepit is centered within the module).



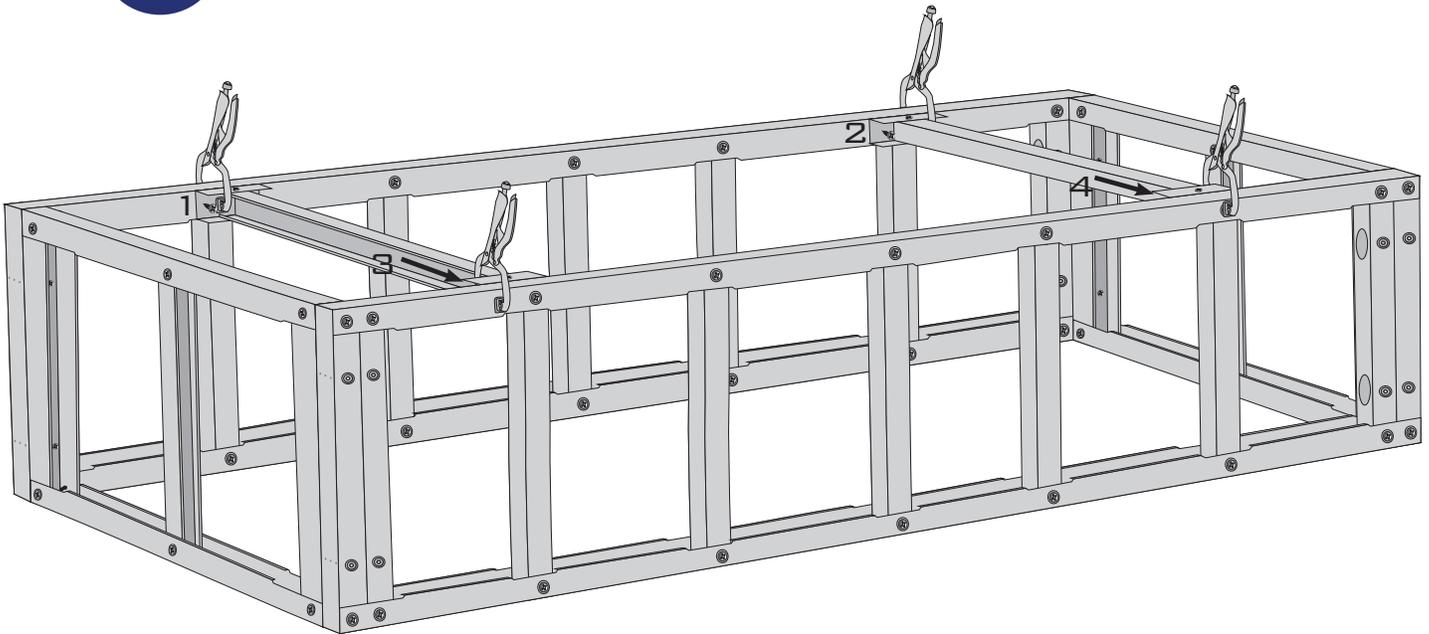
# STEP 9

Drill Screws into each of the Catch Tracks (for a total of eight (8) screws) to secure the Countertop Studs to the Catch Tracks.



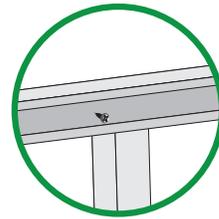
# STEP 10

Drill Screws into the center of each of the Catch Tracks (for a total of four (4) screws) to secure the Catch Tracks to the Perimeter wall tracks of your module.



### PROFESSIONAL TIP - PLACEMENT OF SCREWS

If your Catch Tracks are near a Perimeter wall stud, avoid drilling a screw into the screws already placed in your Perimeter wall by making sure to drill the screws next to each Perimeter Wall Stud instead of in the direct center of the stud.



# STEP 11

Remove the clamps. You should now have a complete 6-Foot Firepit Module.

