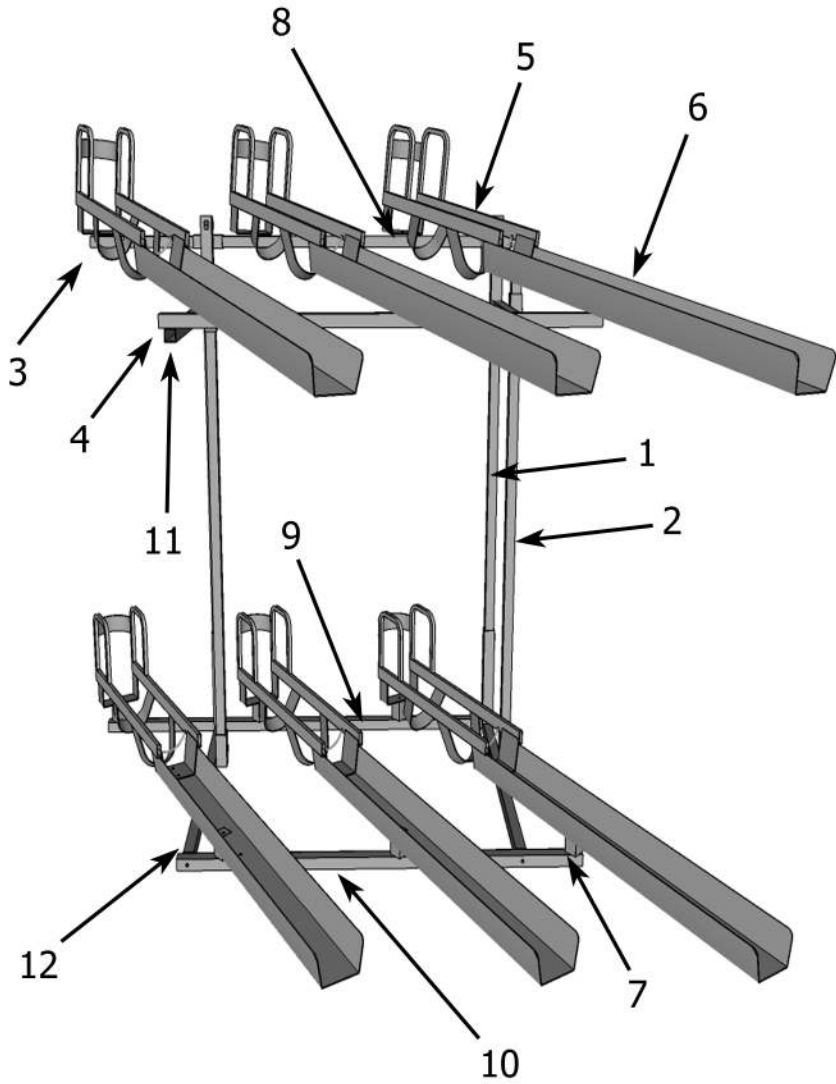










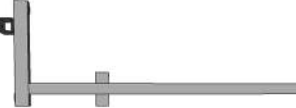



FATSTACK - PARTS PAGE



		Top Rear Rail
		Top Front Rail
<p>1 61" Rear Vertical Post</p> 		Fat Tire Super Stanchion
		Fat Tire Super Tray
		Spacer
		Slide
<p>2 57" Front Vertical Post</p> 		Bottom Rear Rail
		Bottom Front Rail
		Main Arm End
		Floor Support End

ASSEMBLY INSTRUCTIONS

Dia. 1

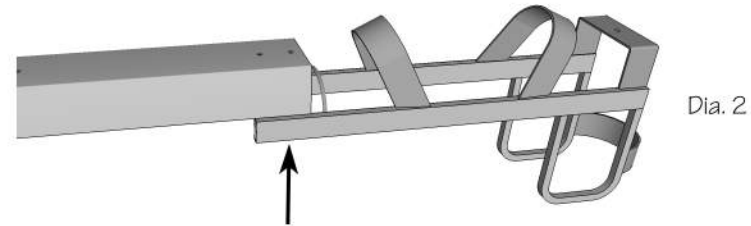


STEP ONE

Flip a Stanchion and Tray upside down. Align the two holes in the Stanchion with the 2 holes in the Tray, as shown in Diagram 1. (The Tray should be on the outside of the Stanchion).

STEP TWO

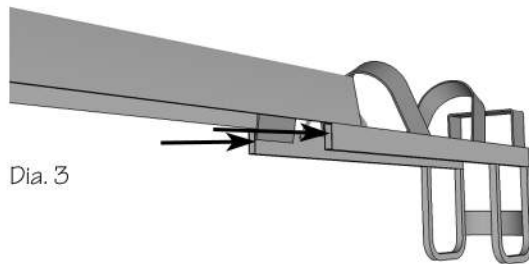
Place a 5/16" Washer over a 5/16" x 3/4" Bolt. Insert the assembly through the Stanchion then the Tray, as shown in Diagram 2. Loosely tighten with a 5/16" Stopnut. Repeat this step in the other hole.



Dia. 2

STEP THREE

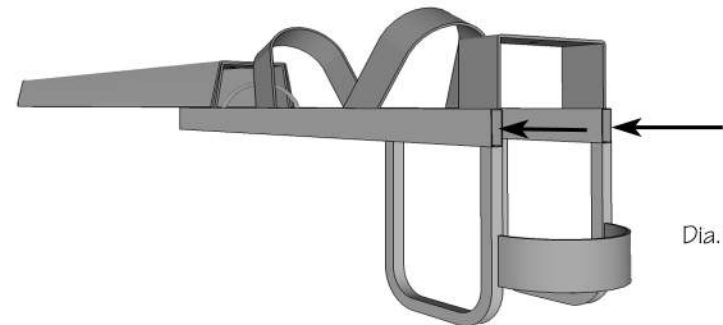
Insert two of the 1/2" x 1 1/2" Black Plugs into the open ends of the Stanchion, as shown in Diagram 3. This gives the Super Tray a finished appearance.



Dia. 3

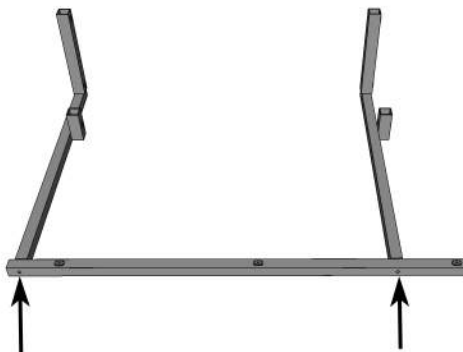
STEP FOUR

Insert two of the plugs in the back of the Stanchion, as shown in Diagram 4. Go back through and tighten any loose bolts. Your Fat Super Tray is now complete! Repeat all steps to assemble the remaining Super Trays.



Dia. 4

Dia. 5



STEP FIVE - Structure Assembly

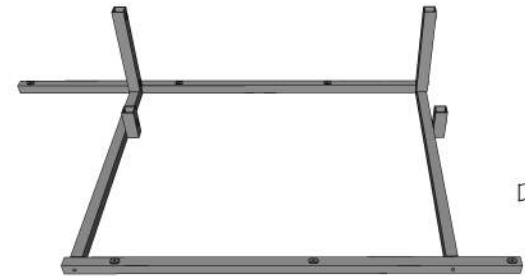
Locate the BOTTOM FRONT RAIL. This part should be 48 1/2" Long and have 3 weld tabs. Face the weld tabs up. Next, locate the two FLOOR SUPPORT ENDS. Place the ends of the Floor Supports against the rail and line up the holes, as shown in Diagram 5. Insert a 5/16" x 2" Bolt, but DO NOT TIGHTEN.



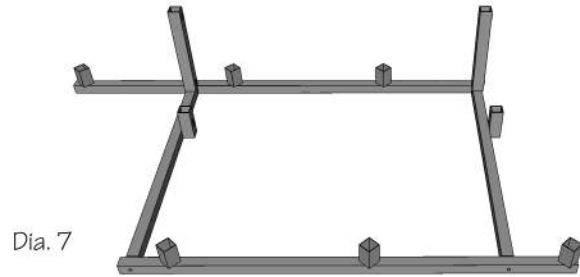
ASSEMBLY INSTRUCTIONS

STEP 6

Now, locate the **BOTTOM REAR RAIL**. This rail is 58 1/2" Long and has 3 Weld Tabs. Face the weld tabs UP with the drilled holes facing the inside of the rack. Line up the drilled holes with the back of the Floor Support Ends, as shown in Diagram 6. Insert a 5/16" x 2" Bolt but **DO NOT TIGHTEN**.



Dia. 6



Dia. 7

STEP 7

Locate the 6 **SPACERS**. Place each Spacer over each of the weld tabs on the Front and Rear Bottom Rails, as shown in Diagram 7. Make sure they are at an angle, as shown in Diagram 7b, because the trays will also be at an angle.

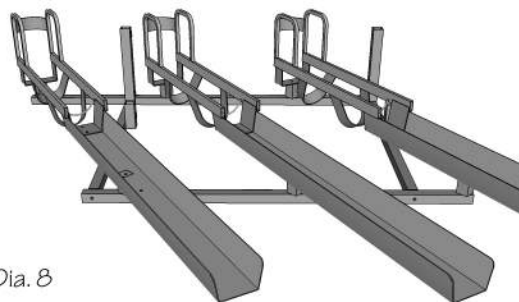


Dia. 7b

STEP 8

Take the pre-assembled Trays and place them over the Spacers, with the stanchions at the back of the rack, as shown in Diagram 8. If needed, re-adjust the front and rear rails so they line up with the trays. Attach the Trays and Spacers to the rail using the 5/16" Washers and 5/16" x 3" Bolts.

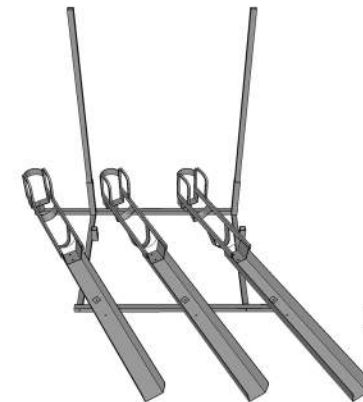
Go back and tighten the rails to the floor supports after the trays are secured tightly.



Dia. 8

STEP 9

Locate the 6 1" **REAR VERTICAL POSTS**. These will go in the back of the Floor Supports. Insert the posts into the exposed tube, as shown in Diagram 9. Secure the Posts inside the Floor Supports using 5/16" x 1/2" Bolts.



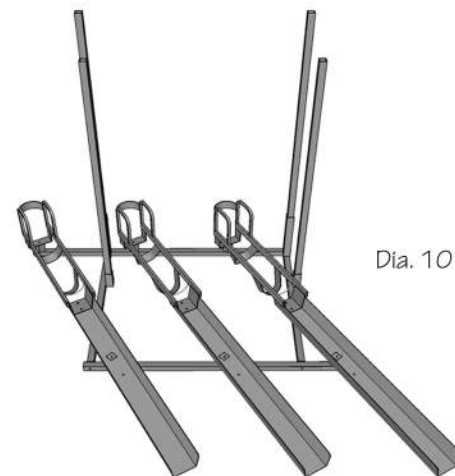
Dia. 9



ASSEMBLY INSTRUCTIONS

STEP TEN

Now take the 57" FRONT VERTICAL POSTS and insert them into the remaining vertical tubes on the Floor Supports, as shown in Diagram 10. Secure using 5/16" x 1/2" Bolts.



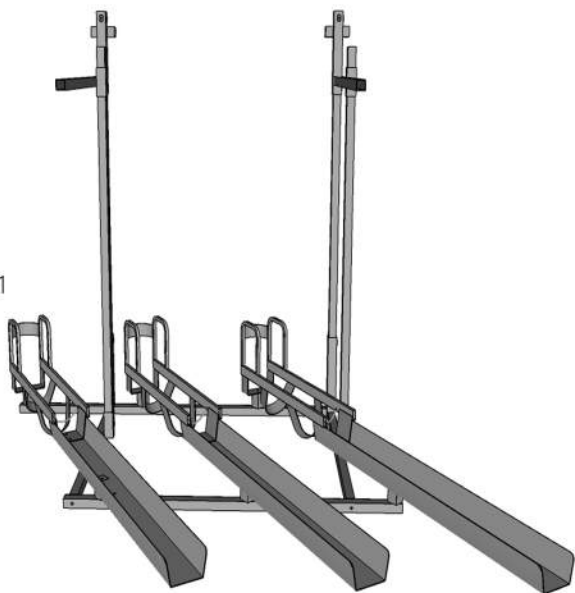
Dia. 10

STEP ELEVEN

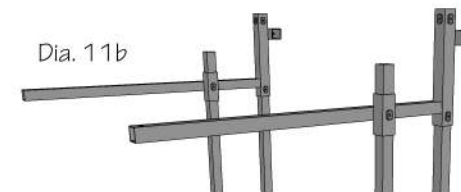
To start the second tier, locate the MAIN ARM ENDS. Slide them over the tops of the Vertical Posts, with the horizontal tube facing toward the back, as shown in Diagram 11.

At this point, decide the height you would like second tier to be. We recommend making the rear portion of the Main Arms Ends flush with the top of the 61" Vertical Post, as shown in Diagram 11b. Secure using 5/16" x 1/2" Bolts.

Dia. 11

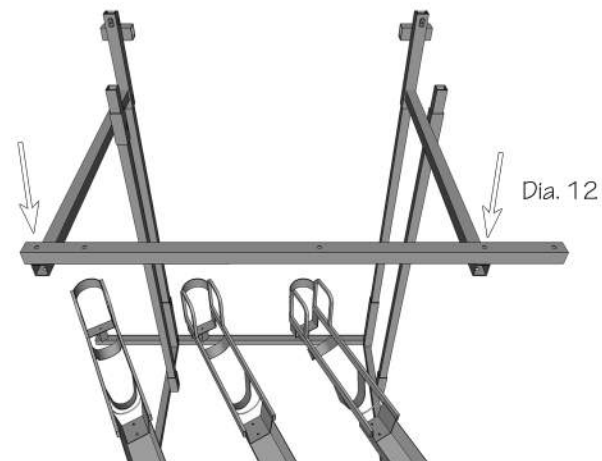


Dia. 11b



STEP TWELVE

To attach the TOP FRONT RAIL (should be 48 1/2" long), place the rail on the front of the Main Arm Ends, as shown in Diagram 12. Correspond the rail position to the Bottom Front Rail. Line up the holes in the Top Front Rail to those in the Main Arms. Secure the rail to the arms using 5/16" x 3" Bolts and 5/16" Stopnuts.



Dia. 12

ASSEMBLY INSTRUCTIONS

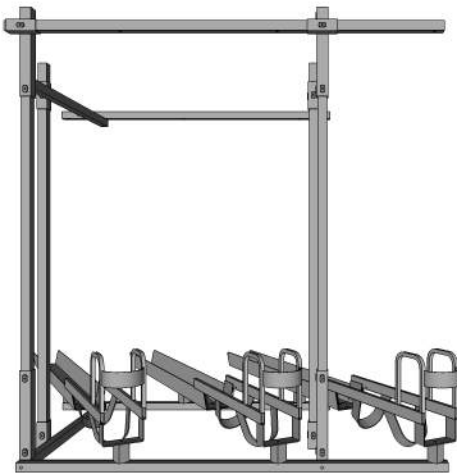
STEP THIRTEEN

Find the TOP REAR RAIL (should be 58 1/2" Long). Slide it through the horizontal tubes on the back of the Main Arm Ends, as shown in Diagram 13.

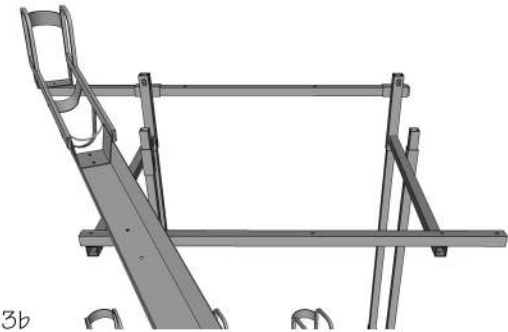
To align the rail, take a tray and set it on the rails with the front hole of the Super Tray on the end of the Top Front Rail, as shown in Diagram 13b. Put a bolt through the hole but do not tighten. Now, adjust the rear rail by sliding it so the last hole on the Rail lines up with the hole in the Super Tray.

Now secure the Top Rear Rail in place using 5/16" x 1/2" Bolts. DO NOT TIGHTEN.

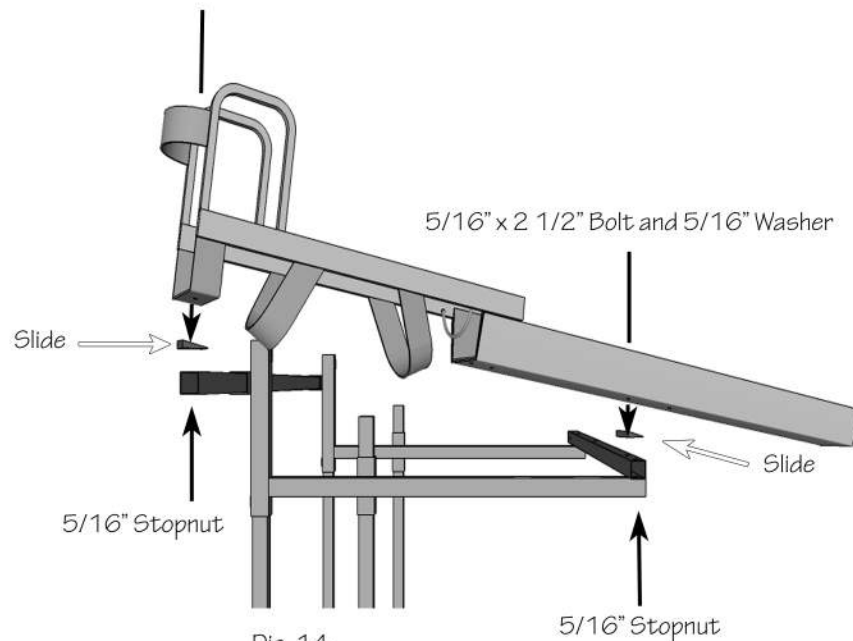
Dia. 13



Dia. 13b



5/16" x 2 1/2" Bolt and 5/16" Washer



STEP FOURTEEN

Now attach the remaining Super Trays to the second tier of the structure. Start at one end, place a SLIDE on the Front and Rear Rails and line up the holes.

Remember to angle the Slides

Using a 5/16" x 2 1/2" Bolt and 5/16" Washer, attach the tray to the rails, put the assembly through the Tray, Stanchion, Slide, and then the Rail. Secure with a 5/16" Stopnut from below, as shown in Diagram 14.

Repeat this step for all of the Trays.

Go back through and tighten any loose bolts. Place an 1 1/4" Black Plug into the exposed ends of the Rails. Your Fat Stack is now complete!

