

WALL DOUBLE DECKER - Parts List

2 Tier, Trays On Both

TOP CROSSBAR



BOTTOM CROSSBAR



BOTTOM RAIL



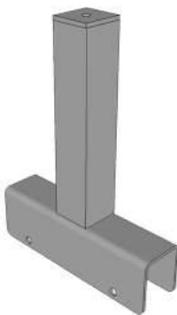
TOP RAIL



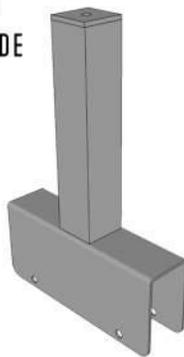
CORNER POST



HIGH SLIDE



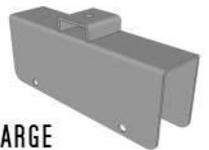
LARGE HIGH SLIDE



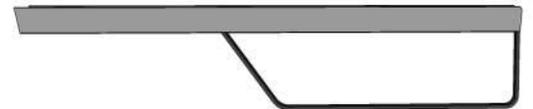
LOW SLIDE



LARGE LOW SLIDE



High Tray



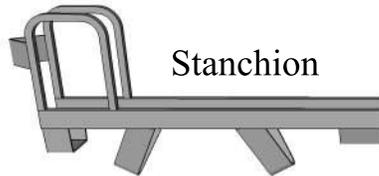
SAFETY STOP



Tray



Stanchion



Hardware:

1/4" x 3/4" Bolts

5/16" x 1/2" Bolts

1/4" x 1 3/4" Bolts

5/16" x 3/4" Bolts

1/4" Stopnut

1" Black Plug

1 1/4" Black Plug

1/2" x 1 1/4" Black Plug

5/16" Washer

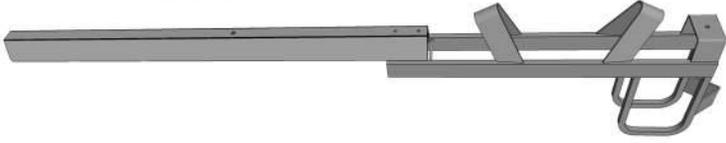
1/4" Washer

SLIDE SPACING

RAIL LENGTH	FROM END OF RAIL	BETWEEN SLIDES
82"	3 7/8"	7 5/8"
95"	3 3/4"	7 1/2"
108"	3 3/4"	7 1/2"

Super Tray Assembly

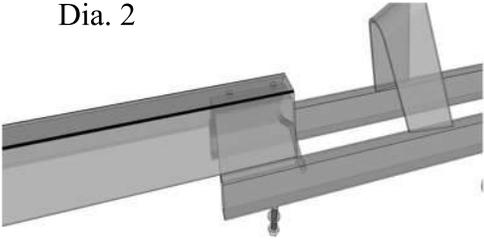
Dia. 1



step 1

Flip a stanchion and tray upside down. Align the 2 holes in the stanchion with the 2 holes in the tray. The tray should be on the outside of the stanchion, as shown in Dia. 1.

Dia. 2



step 2

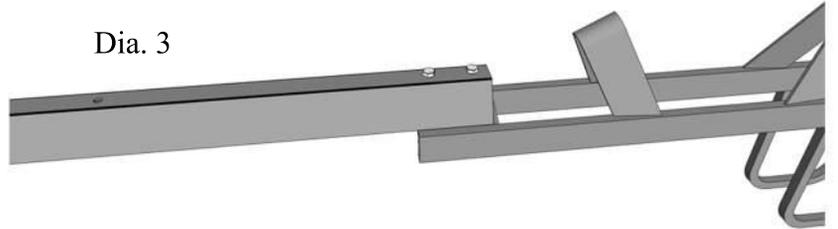
Place a 1/4" washer over a 1/4" x 3/4" bolt. Insert the assembly through one of the holes, as shown in Dia. 2. Tighten loosely with a 1/4" stopnut.

step 3

Repeat Step #2 in the open hole, as shown in Dia. 3.

Tighten using two wrenches.

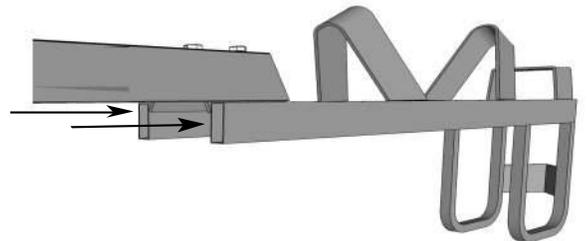
Dia. 3



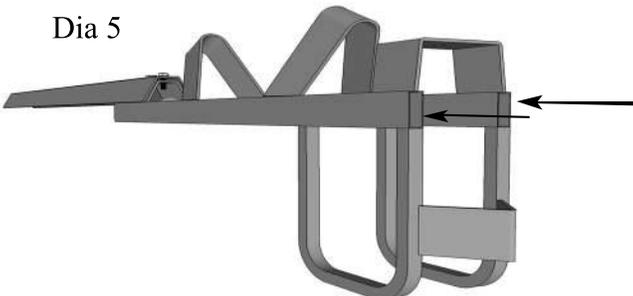
step 4

Insert 2 of the Rectangular Black Plugs in the open holes in the front of the stanchion, as shown in Dia. 4.

Dia. 4



Dia 5



step 5

Insert 2 of the plugs in the back of the stanchion, as shown in Dia. 5. Your tray is now complete!

Dia. 1



1. Locate two corner posts, one bottom cross bar and one top cross bar. Lay the parts on a flat surface. Insert the ears on the corner posts into the cross bars, as shown in Dia. 1. Secure using 5/16" x 1/2" bolts and 5/16" washers. You have created an end assembly! Repeat this process with the remaining crossbars and corner posts to create the other end of the rack.

2.

LOCATE YOUR TWO BOTTOM RAILS. WHILE HOLDING YOUR END ASSEMBLY UPRIGHT (SMALL EARS ON THE BOTTOM), SLIDE THE ENDS OF THE RAILS OVER THE EARS AS SHOWN IN THE DIAGRAM TO THE RIGHT. SECURE USING 5/16" x 1/2" BOLTS AND 5/16" WASHERS.



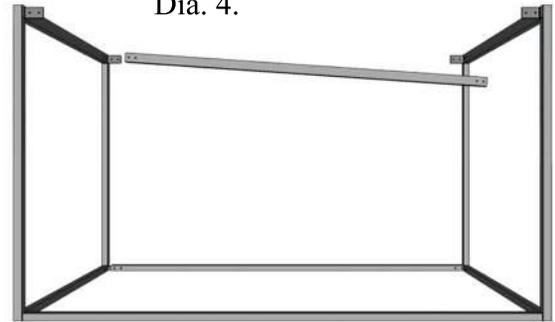
3.

Next, you want to mirror this process using the remaining end assembly. Secure using 5/16" x 1/2" bolts and 5/16" washers.

4.

Locate a top rail. Slide one end of the rail over one of the ears on a corner post. Also, place the other end of the rail over the corresponding ear at the other side of the rack, as shown in Dia. 4. NOTE: it may take a little force to get onto both ears. Secure using 5/16" x 1/2" bolts and 5/16" washers.

Dia. 4.



5.

REPEAT STEP 4 WITH THE REMAINING TOP RAIL.
NOW YOUR STRUCTURE IS COMPLETE.

SOME BOLTS MAY HAVE LOOSENED DURING THE ASSEMBLY, GO BACK AND MAKE SURE ALL BOLTS ARE SNUG BEFORE MOVING ON.



5.

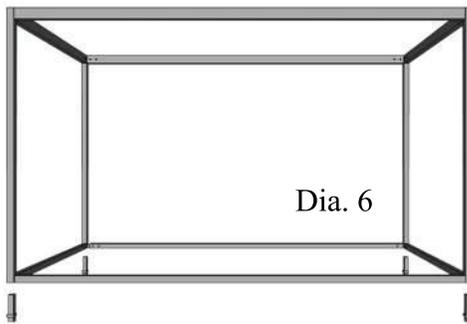
Push a 1" Black Plug into each of the safety stops, as shown in Dia. 5.

Take 4 of the safety stops, go around your structure, lift each corner and slide the long side of one safety stop into the bottom of each corner post. See Dia. 6.

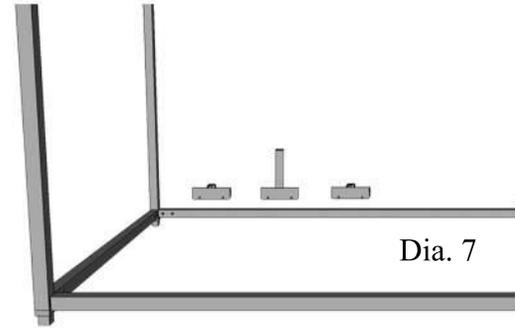
Locate the smaller High and Low Slides (*NOT THE LARGE HIGH SLIDE AND LARGE LOW SLIDE). Slide them over the bottom rear rail. Start at one end and alternate high and low slides, as shown in Dia. 7. You can use the Slide Spacing key on the first page as a guide. Secure using 1/4" x 1 3/4" bolts and 1/4" stopnuts.



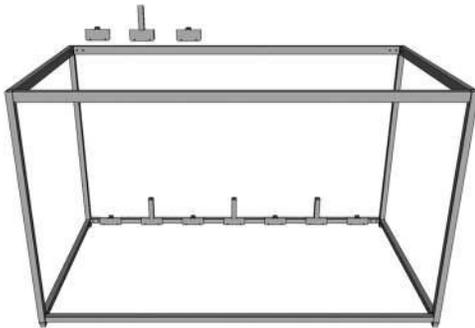
Dia. 5



Dia. 6



Dia. 7



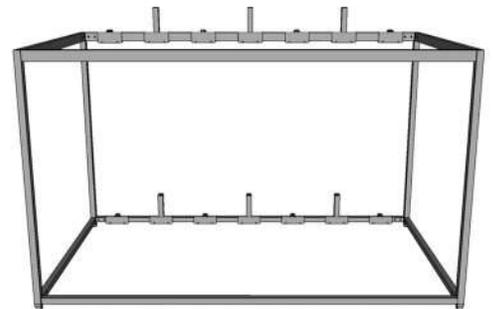
Dia. 8

6.

Locate the Large High and Low Slides. Starting from the end, alternating low, high, and low, place the slides over the top rail. See Dia. 8.

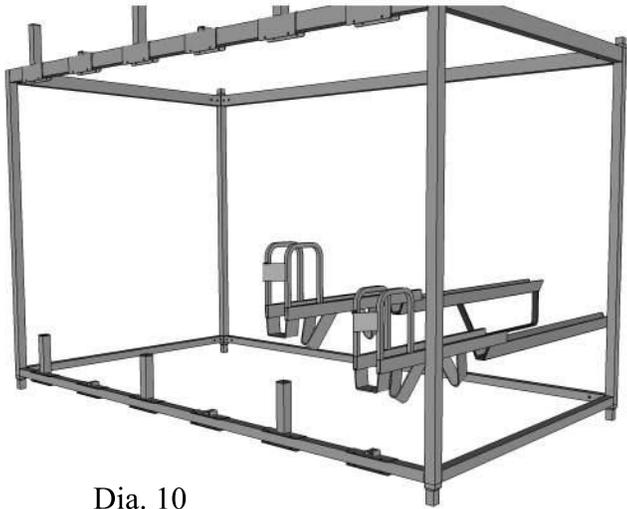
7.

Use Slide Spacing key on the first page as a reference. Secure using 1/4 x 1 3/4" bolts and 1/4" stopnuts. Your rack should look similar to Dia. 9 at this point.



Dia. 9

*Stop! If you haven't already assembled the trays, do so now.
Use the Super Tray Assembly page as your instructions.*



Dia. 10

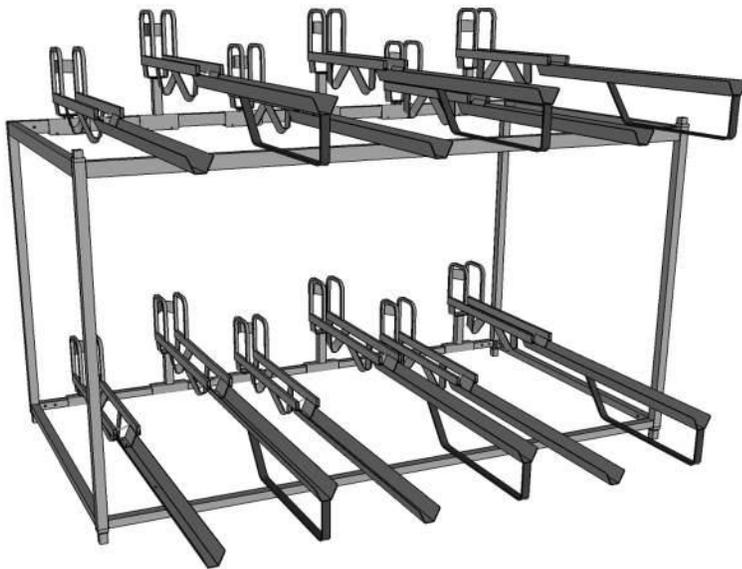
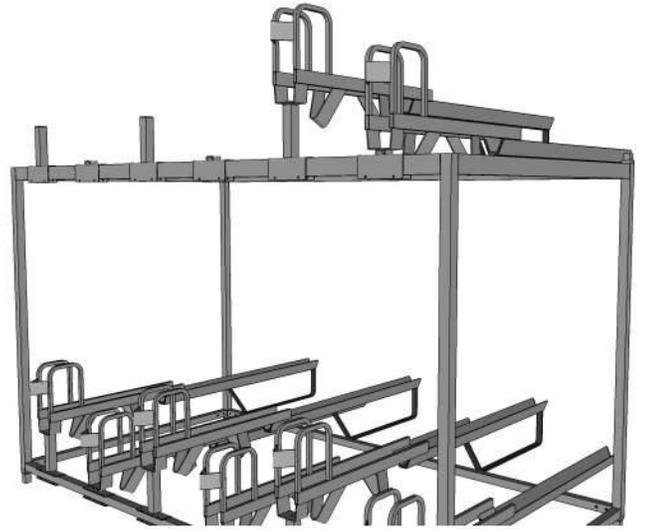
8.

Take one of the pre-assembled trays (the High Trays should be used with the High Slides, etc.), as shown in Dia. 10.

Align the back hole of the tray with the hole on the slide. Secure using a 5/16" x 1/2" bolt and 5/16" washer. Repeat this process, alternating the trays High and Low.

9.

Repeat step #8 on the top rail. Once that is complete, finish the rack by placing the 1 1/4" Black Plugs into the open tops of the corner posts.



Go back and tighten any bolts that might have loosened. Your Wall Double Decker is now complete!