#### **Tools Required:**

3/4" Standard Socket 3/8" Drive Ratchet 3/4" Combination End Wrench

\*Mounting of horizontal connector

POWER HALF RACK COMBO ASSEMBLY INSTRUCTIONS SINGLE & DOUBLE POST

**Models:** 

400117 400117SB 400118 400118SB 400217 400217SB

400218

400218SB 700107

700107SB 700108

700108SB

700117 700117SB

700118 700118SB

700207 700207SB

700208

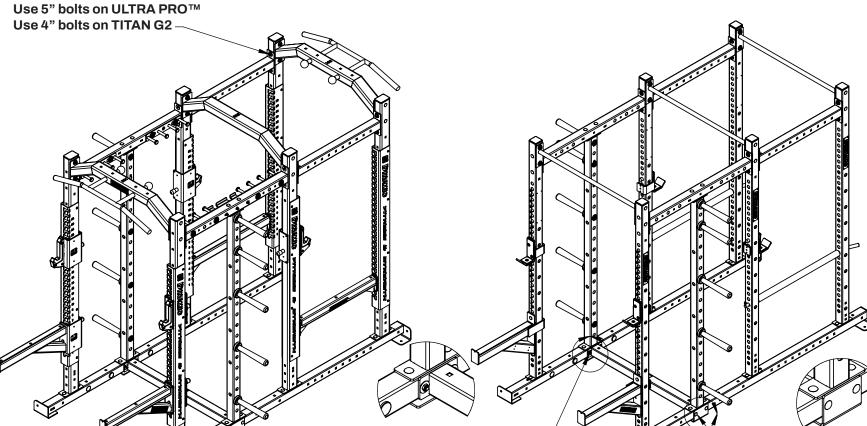
700208SB 700217

700217SB 700218

700218SB

Carriage bolt heads mount outside of

support flange



(4) Low Profile Jam

Nuts used at this

location

**ULTRA PRO™** 



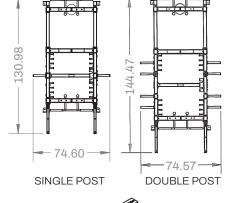
844-678-7447

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TITAN G2

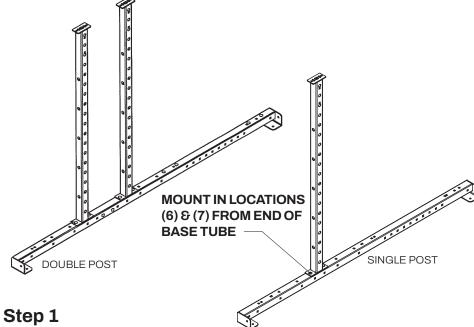
## Before assembling this rack:

Consider how much space will be required around the unit to access weights and not interfere with other equipment.

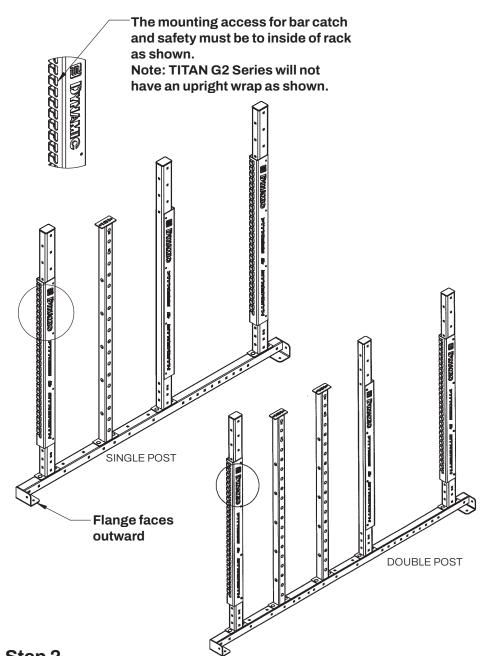




All parts have a part number. Position the part number to be covered by its mating component or up as shown in this view.

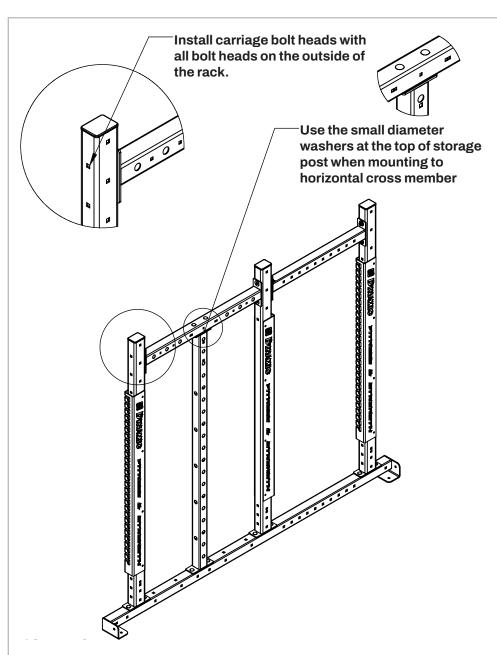


Attach storage post to base as shown using carriage bolts. Install bolts into storage post flange and then through base tube. Bolt head on top of flange with nut mounted under base tube. To ease assembly lay the rack components out horizontally on the floor. Repeat for left side.



Step 2

Attach working uprights to right base as shown. ULTRA PRO™ will mount at first location from end of base tube, TITAN G2 will mount at second location. Repeat on left side.



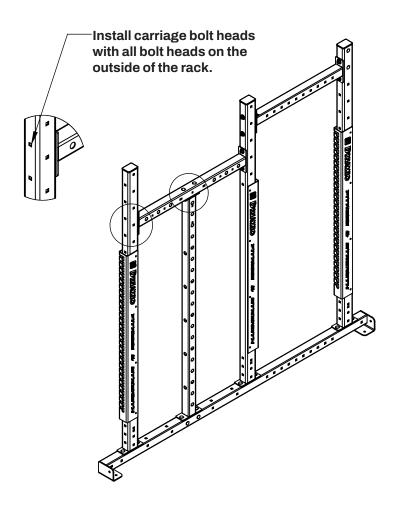
#### Step 3 A

Attach horizontal cross members to storage posts and 8' front uprights. Repeat for left side.

Note: Use small diameter washers at top plate when mounting storage post to horizontal.

Use the small diameter washers at the top of storage post when mounting to horizontal cross member —

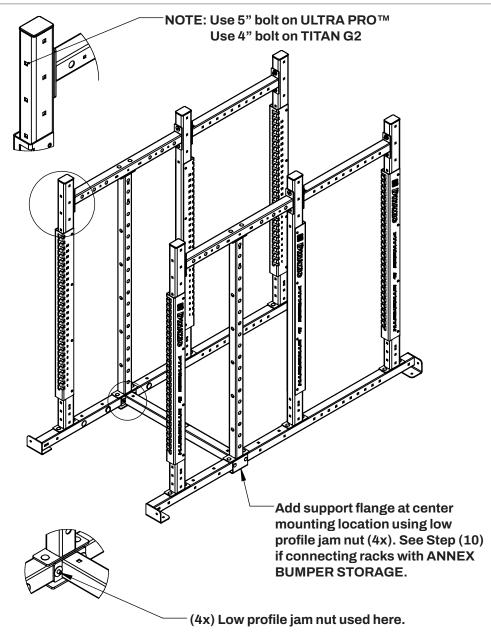




#### Step 3 B

Attach horizontal cross members to storage posts and 9' front uprights. Repeat for left side.

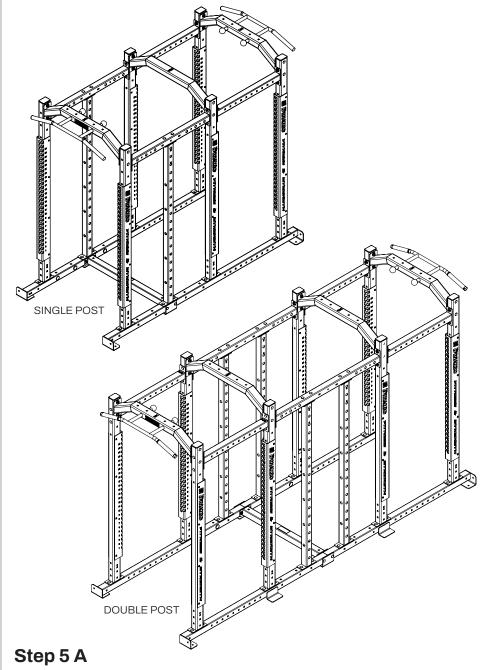
Note: Use small diameter washers at top plate when mounting storage post to horizontal.



#### Step 4

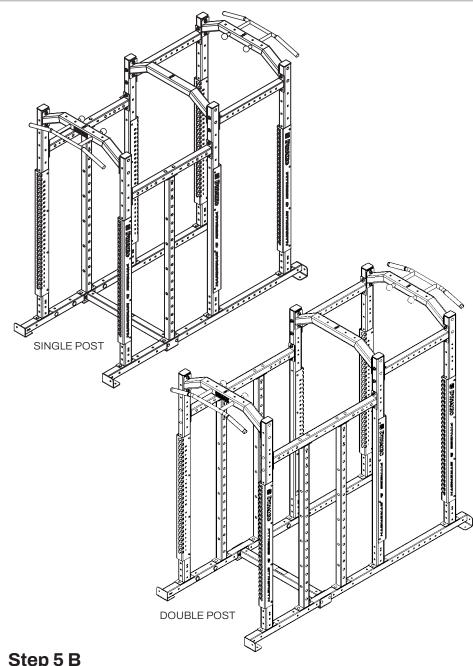
Attach right half to left half as shown using horizontal base tube and center mounting flanges

Note: The carriage bolt heads on outside of rack with low profile jam nut on inside.



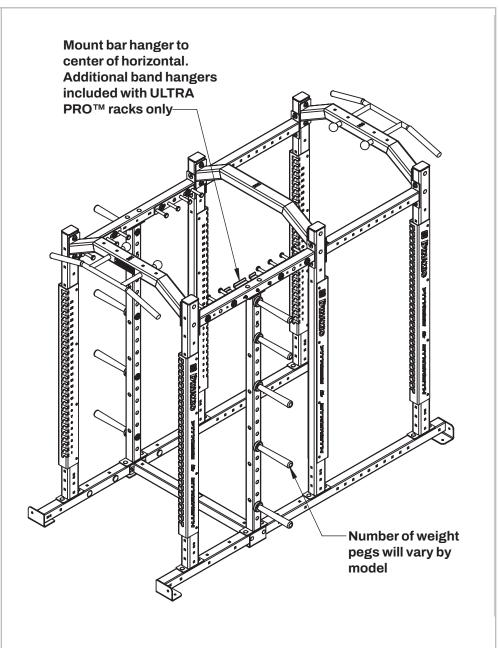
Attach horizontal chin up bars between left and right 8' uprights as shown. This bar may vary based on your model.

Note: This step requires two people to lift and fasten.



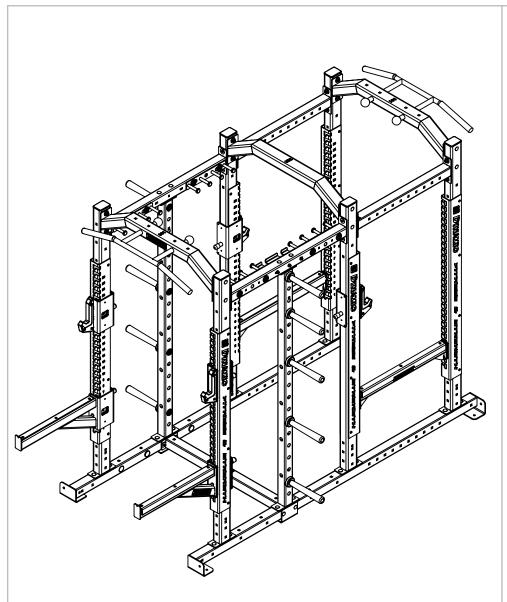
#### Step 5 B

Attach horizontal chin up bars between left and right 9' uprights as shown. This bar may vary based on your model. Note: This step requires two people to lift and fasten.



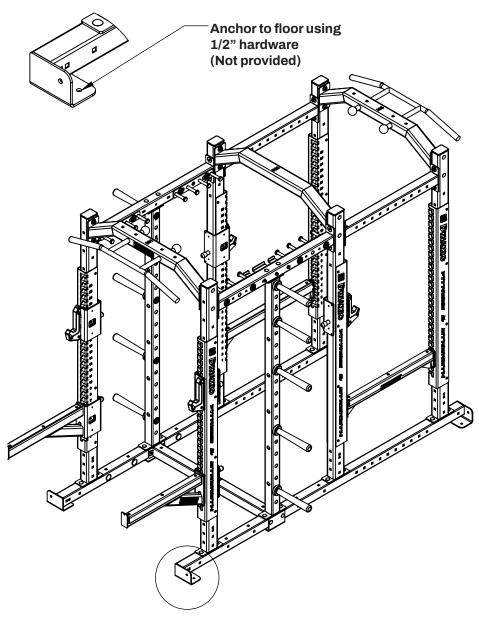
#### Step 6

Mount weight pegs in desired locations. The recommended spacing between each peg is (4) holes as shown. Install bar hangers and optional band storage hooks.



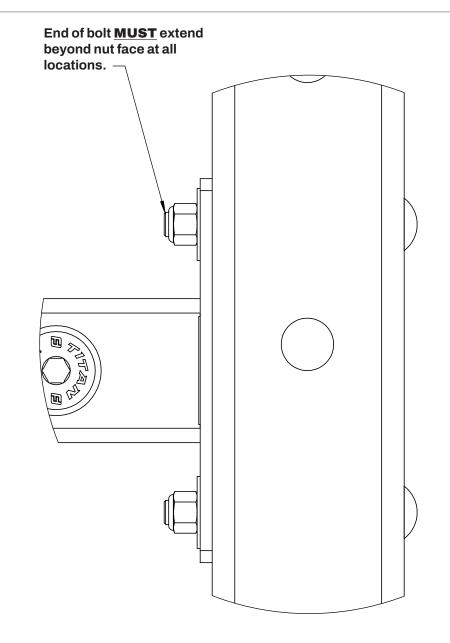
Step 7

Mount bar catch and safety assemblies to rack at desired location.



# Step 8

Position rack in final location and anchor to floor using available holes on each base.



#### Step 9

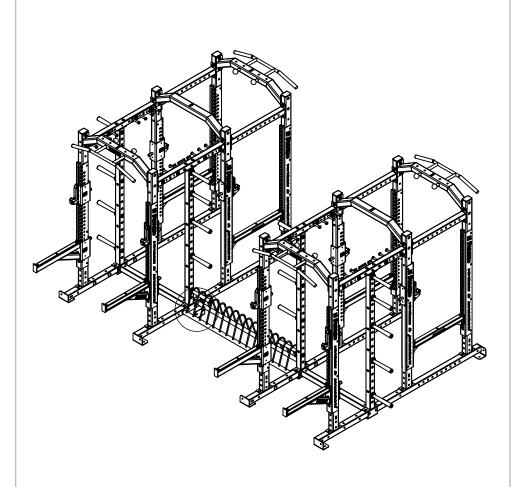
Tighten each hardware connection. The end of each bolt should extend beyond nylock nut face as shown.

DO NOT COLLAPSE TUBING FROM OVER TIGHTENING HARDWARE.

# **Maintenance**

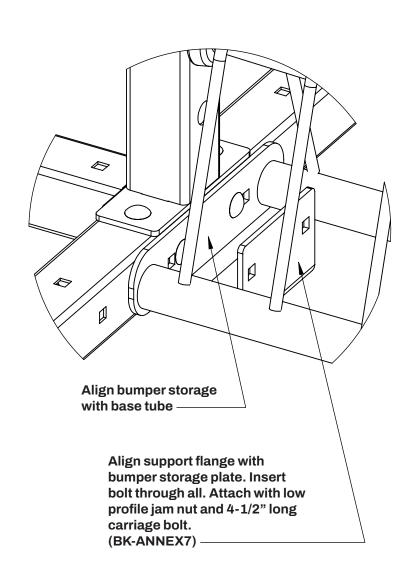
# Preventative actions will keep your facility safe and productive for all users

- 1) Wipe Down Equipment
  Use gneral purpose cleaner.
  Avoid Bleach based solutions.
- 2) Lubricate All Moving Parts Use a silicone spray and clean rag to apply.
- 3) Tighten All Hardware Inspect the condition of all hardware and tighten loose fasteners.
- 4) Inspect Wear Guards
  To prevent metal to metal
  contact with components keep
  wear surfaces protected.
- 5) Replace All Worn Parts

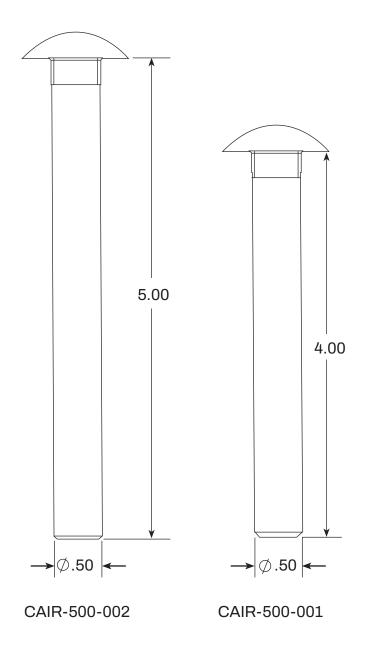


#### Step 10 (Optional)

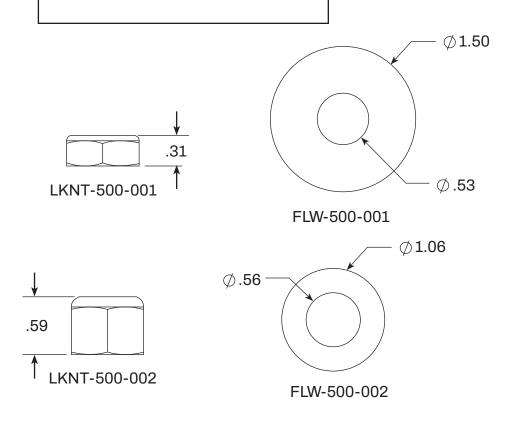
Connecting Bumper Annex storage to single post rack center base support mounts inside storage rack, with flange facing inward.



# HARDWARE PACK CONTENTS \*QUANTITIES VARY BY MODEL\*



POWER HALF RACK COMBO SINGLE & DOUBLE POST INSTRUCTION SHEET



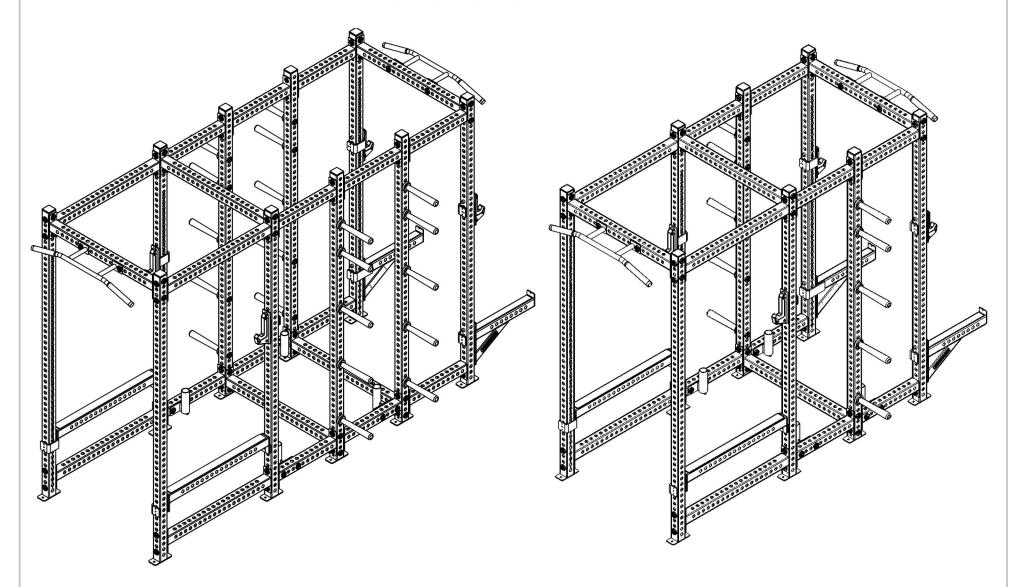
#### **Tools Required:**

(2) 1/2" Hex Key Wrench

## TITAN PRO POWER HALF RACK COMBO ASSEMBLY INSTRUCTIONS SINGLE & DOUBLE POST

**Models:** 

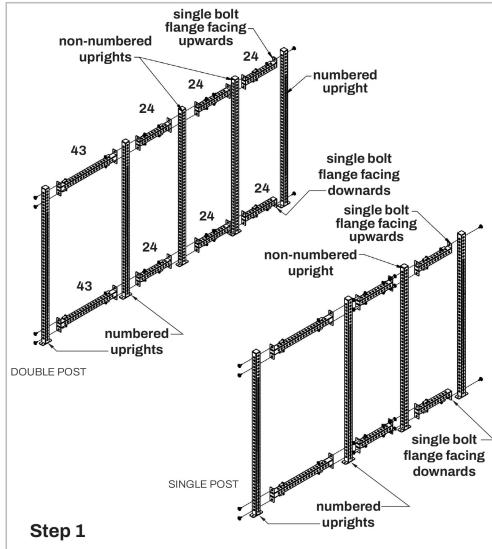
400517 400518





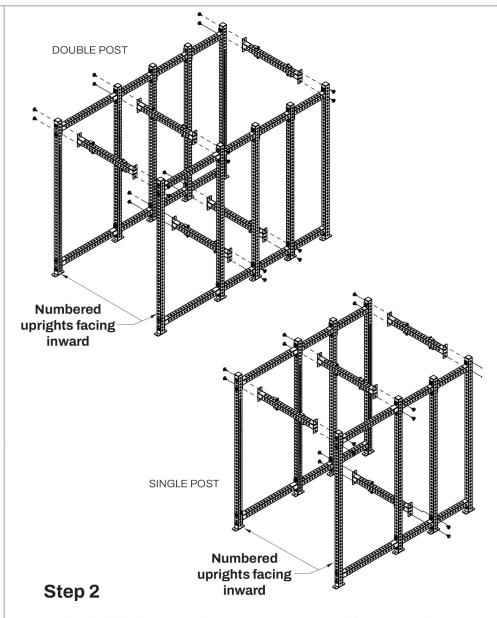
844-678-7447

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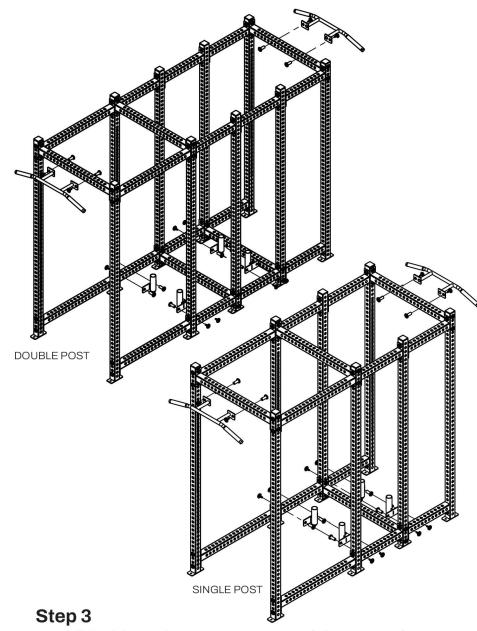


Install the three uprights with laser cut numbers, and two center non numbered upright(s) together using 24" & 43" connectors. The half rack 24" connectors will have a single bolt flange on one end, the top one will face upwards, and the bottom one will face downwards (see above). the 24" connectos going to the storage upright will have 2 bolt flanges, and the power rack will connect with the two 43" connectors.

Repeat this step to create 2 side frames.

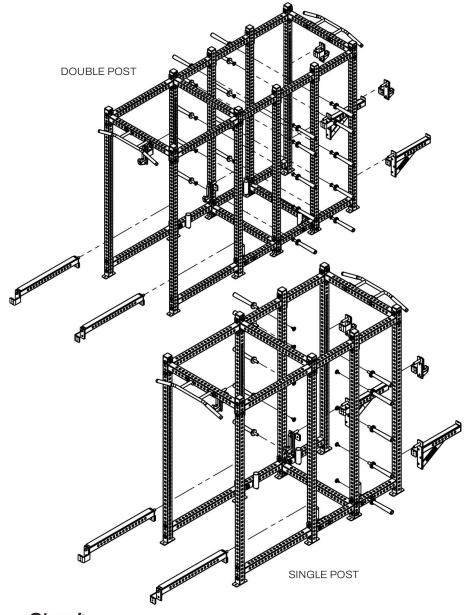


Take 2 side frames from step one, making sure that both numbered sides are facing inward, and join together using 4 or 5-43" connectors. Connecting using the lowest possible holes on the center non numbered upright, and the highest 2 possible holes on the outer numbered uprights.



Install 2 chin up bars onto center of the upper front connector as shown.

Install 4 bar holders at desired location, standard mounting location is shown.



#### Step 4

Install safeties, J-cups and weight pegs at the desired location. Standard configuration shown.

Double check all hardware is tightened before use.