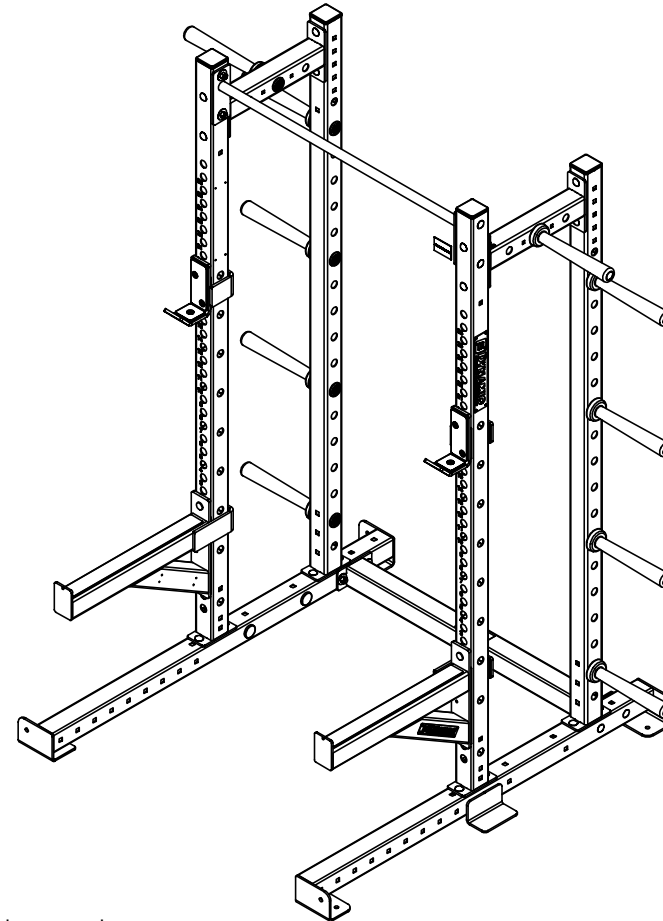
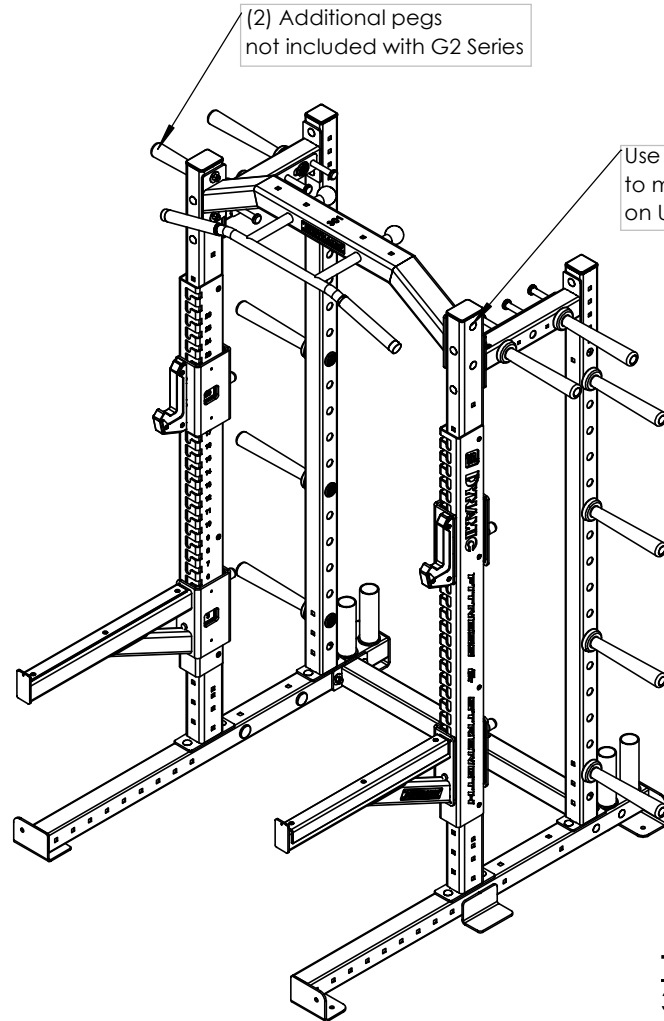


# HALF RACK ASSEMBLY INSTRUCTIONS

## Models:

400112  
400212  
700102  
700112  
700152  
700202  
700212



### Tools Required:

3/4" Standard Socket  
3/8" Drive Ratchet  
3/4" Combination end wrench



For installation and assembly questions please contact

**DYNAMIC technical services at 844-678-7447**

See the complete line of products at [MYDYNAMICFITNESS.COM](http://MYDYNAMICFITNESS.COM)

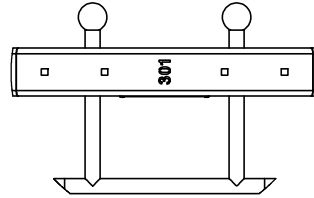
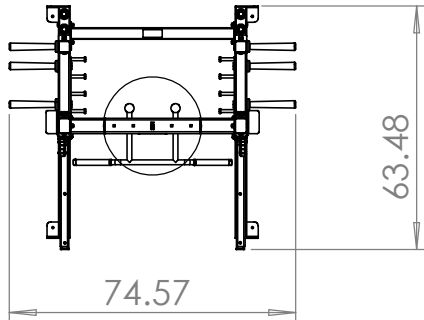
Twitter@DynamicFandS

Facebook@DynamicfitnessandStrength

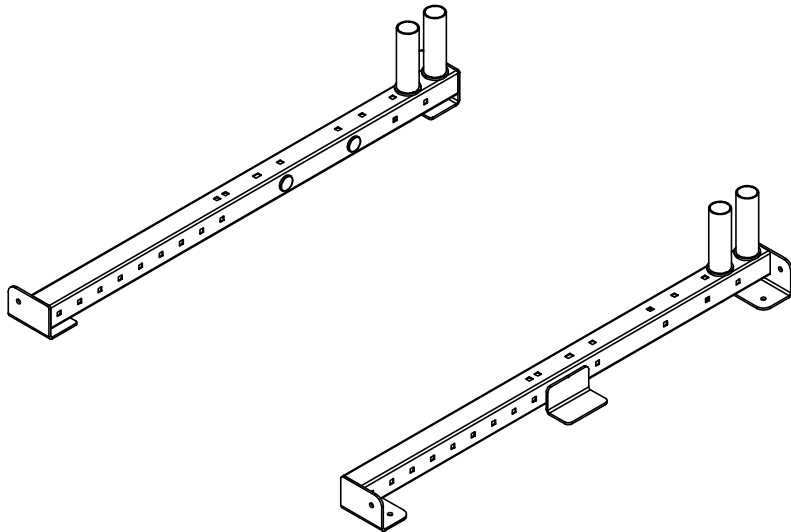
Instagram@Dynamic\_fitness\_and\_strength

## Before Assembling this rack:

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

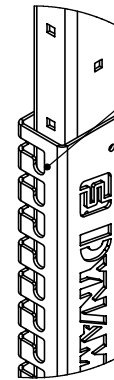


All parts have a part number. Position the part number to be covered by its mating component or up as shown in this view.

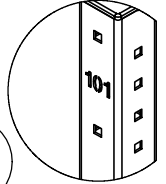


## Step one

Attach bar holders to ends of each base as shown. Depending on the build of your rack the bar holder number may vary. (Max two per side)

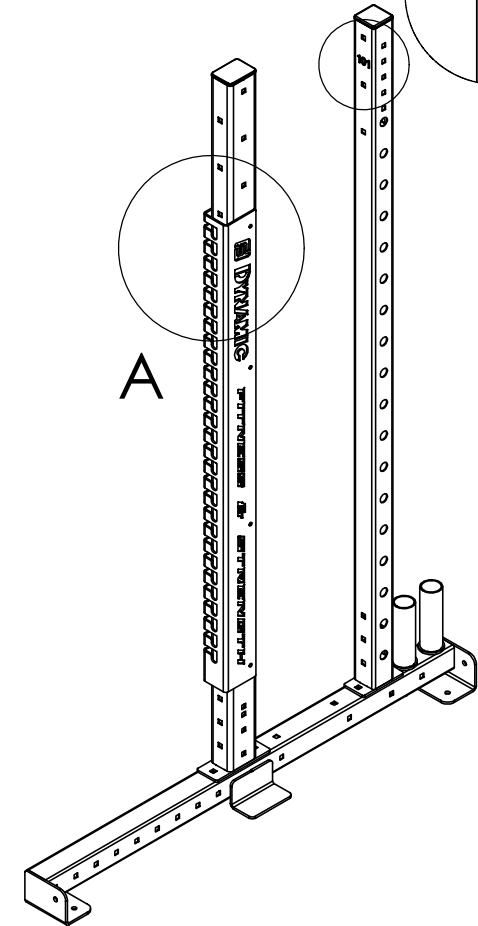


The mounting access for bar catch and safety must be to inside of rack as shown.  
Note: Titan G2 Series will not have an upright wrap as shown



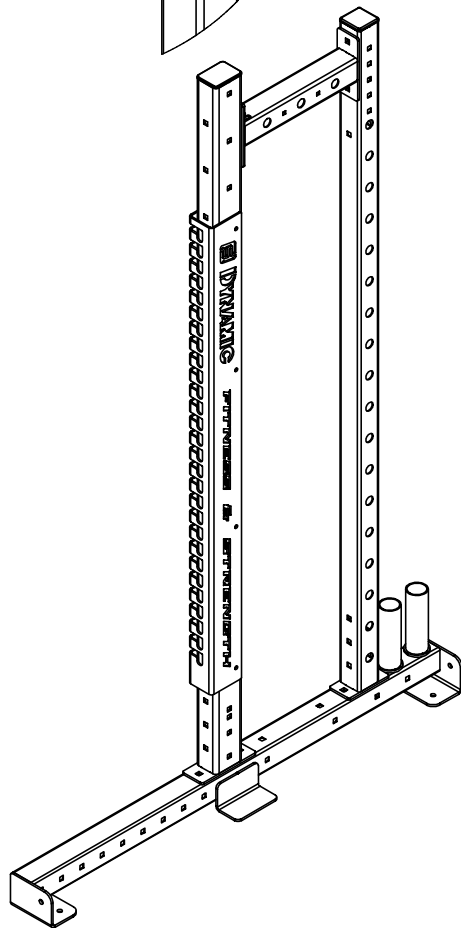
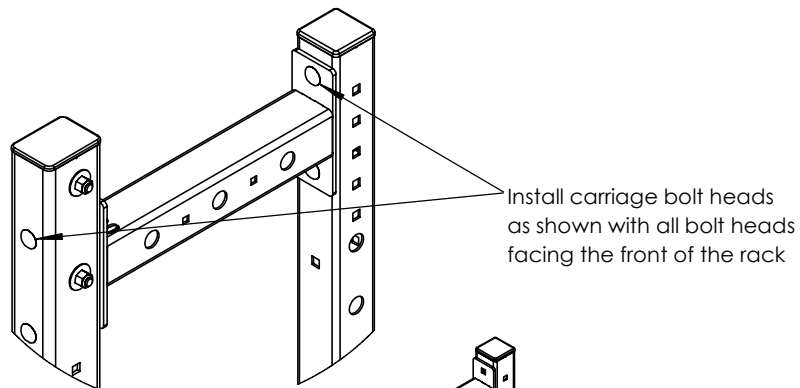
## DETAIL A

SCALE 1 : 10



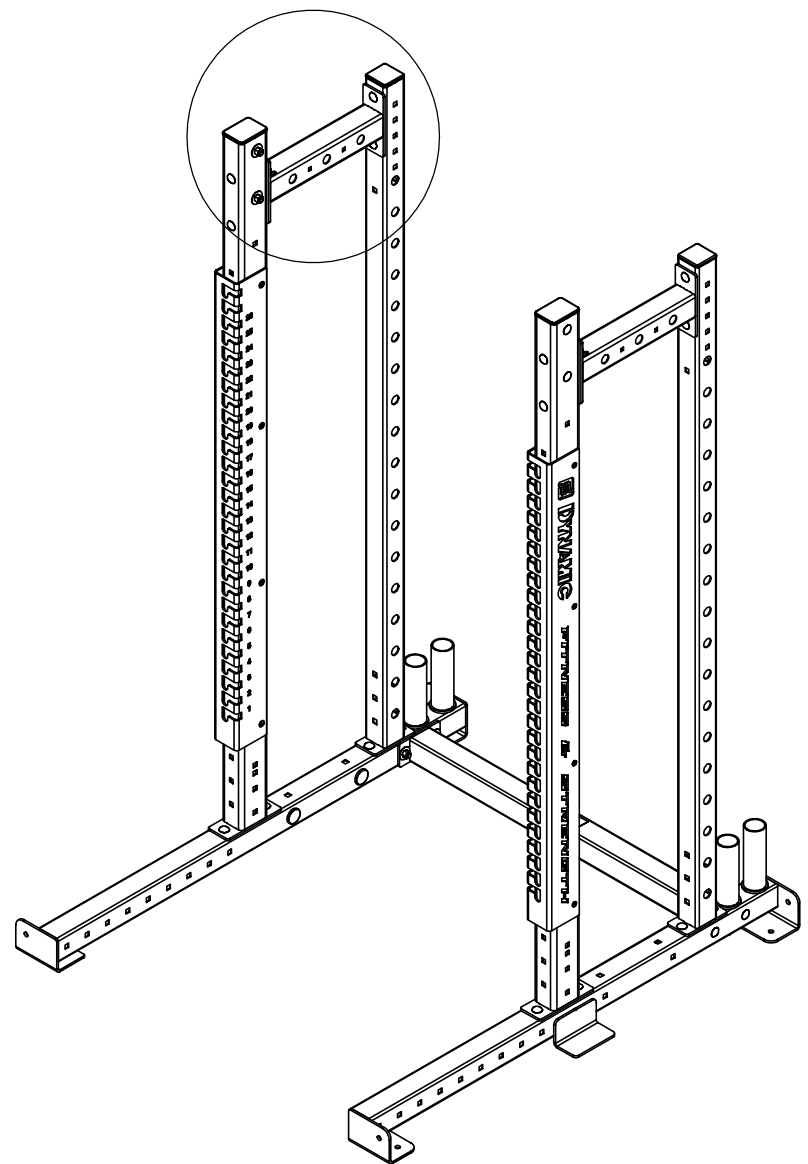
## Step Two

Attach storage post and front upright to right base as shown. Repeat for left side.  
Note: The base mounting flanges must face outward



### Step Three

Attach horizontal cross member to storage post and front upright to right base as shown. Repeat for left side.

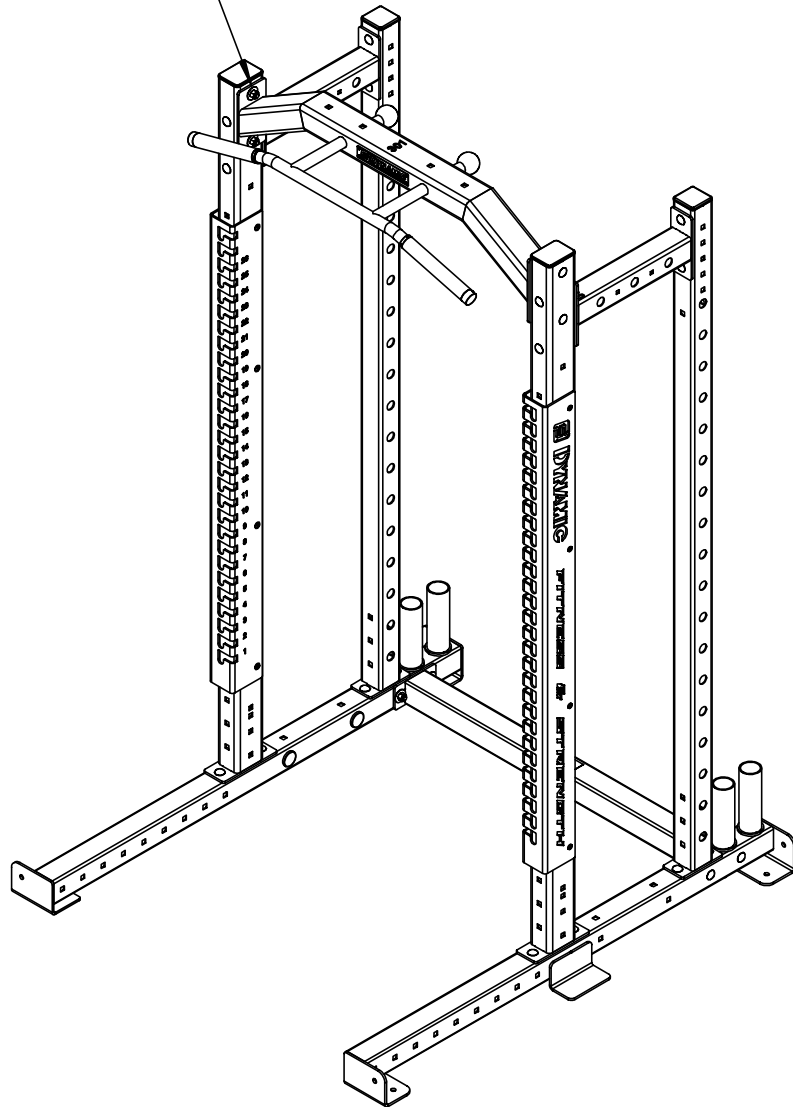


### Step Four

Attach right half to left half as shown using horizontal base .

Note: The carriage bolt heads should be on the outside of the rack

Use 5" bolt on ULTRA PRO  
Use 4" bolt on TITAN G2

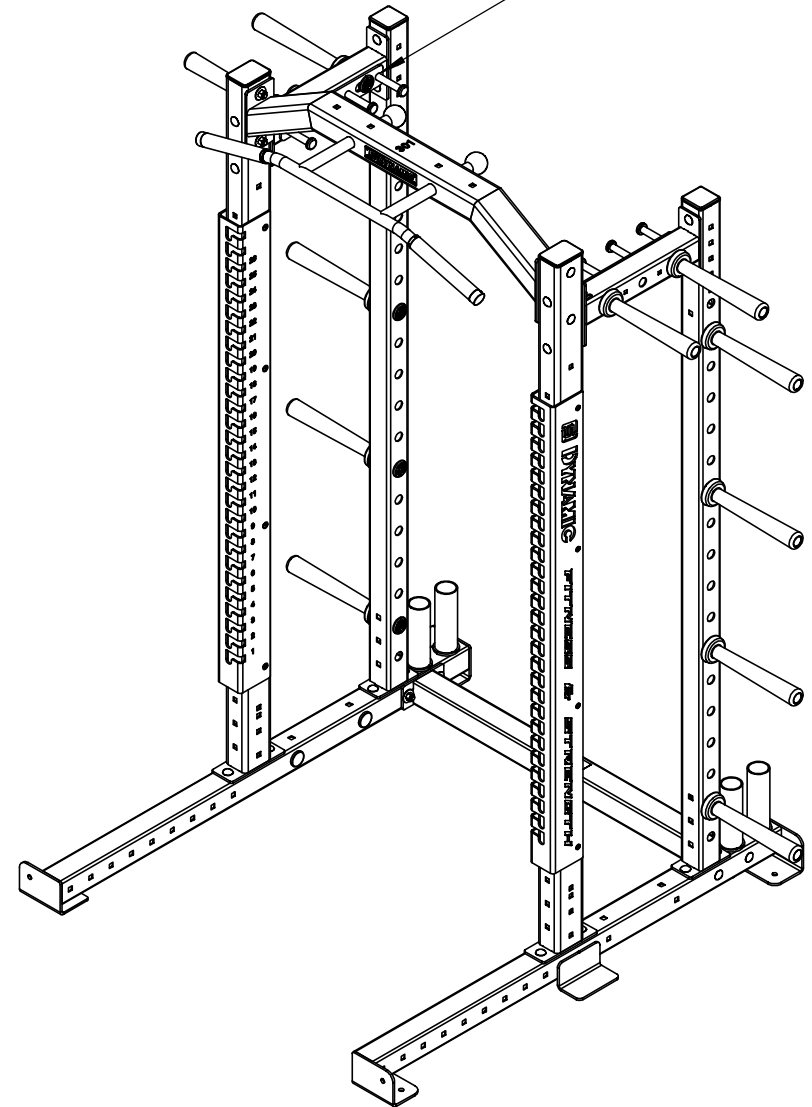


### Step Five

Attach horizontal chinup bar between left and right uprights as shown. This bar may vary based on your model

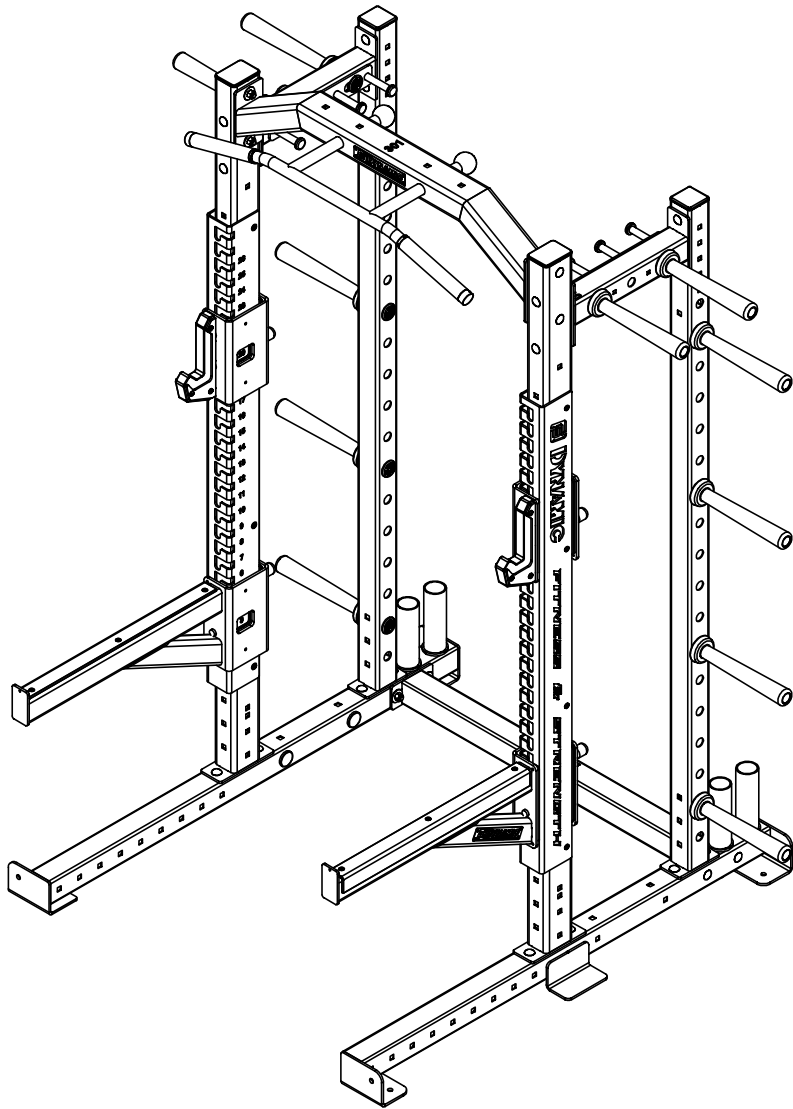
Note :This step requires two people to lift and fasten.

Additional band/belt storage included on some models



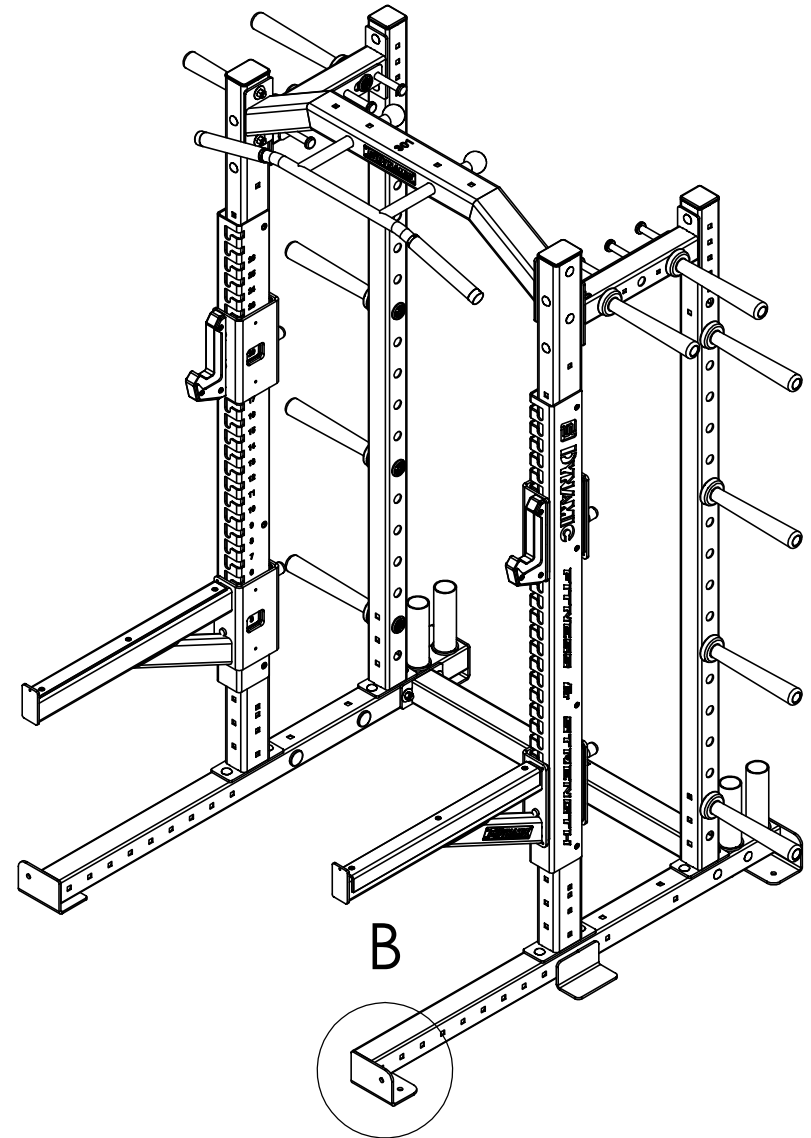
### Step Six

Mount weight pegs in desired locations. The recommended spacing between each peg is (4) holes as shown.



### Step Seven

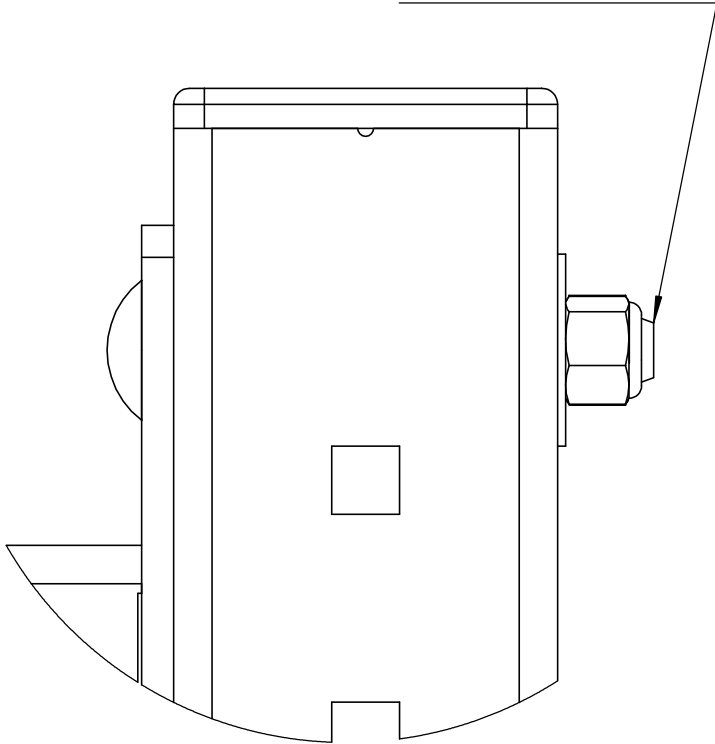
Mount bar catch and safety assemblies to rack at desired location.



### Step Eight

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

End of bolt **MUST**  
extend beyond nut face  
at all locations



### **Step Nine**

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

## **Maintenance**

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

- 1) Wipe Down Equipment  
Use general 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