

# Kayak/SUP Storage Rack

Model # 97-6090









# Full assembly videos can be found by visiting:

- TieYak.com
- YouTube.com and search "TieYak" channel
- Scan QR Code ->





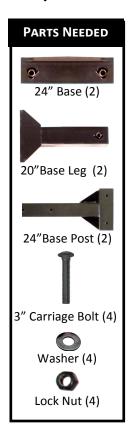
Optional Safety Straps are available to secure your Kayak/SUP in place if you have windy conditions, earthquakes, kids or critters! Order from TieYak.com for \$19.95 per set. Includes shipping.

# Safety:

- Before assembly please read complete manual.
- Do not modify rack.
- Do not allow children to play on the rack.
- If possible secure rack to ground.
- Inspect the rack as needed, making sure all connections are tight.

# **Assembly**

#### Step 1



#### **Tower Base**

- Welded nuts on 24" Base and Base Legs need to be face-down to attach Leveling Feet in Step 2.
- 2. Slide Base Post over Base with holes lined up.
- Hold Base Leg to Base Post (the side with the square hole) and line up square holes. Insert two Carriage Bolts horizontally through all holes with Washer and Lock Nut on backside. Tighten securely.



Repeat for second tower.

### Step 2



# **Leveling Feet**

- The Anchor is used when anchoring Base to floor, ground or dock. These may be omitted when Base is on a stable level surface/environment.
- 2. For use with *Anchors*, remove first *Hex Nut* from *Leveling Foot*, place *Anchor* on foot and then screw *Hex Nut* back on. Screw into *Base*.
- 3. For use without *Anchors*, leave one of the *Hex Nuts* on *Leveling Feet* and then screw four *Leveling Feet* into welded nut in each *Base*.

Repeat for second tower.

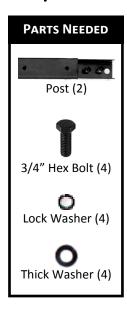




For technical assistance or replacement parts: Call 866.787.7369

# **Assembly**

#### Step 3



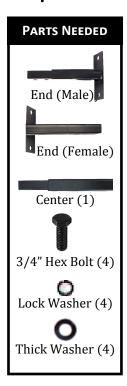
#### **Tower Post**

- Insert Post into Base Post. Position the Post so that the two welded nuts are on the back side.
- 2. Secure the *Post* using two 3/4" *Hex Bolts*, *Lock Washer* and *Thick Washer*.

Repeat for second tower.



#### Step 4



### **Assembly Cross-Bar**

*Cross-Bar* can be assembled in either 4' or 6' lengths based on length of your Kayak/SUP:

- ⇒ If length is shorter than 12', see Step 1 (4' assembly).
- ⇒ If length is longer than 12' see Step 2 (6' assembly).

# **Step 1: To assemble 4' Cross-Bar:**

Insert End (Male) into End (Female) and secure with two 3/4" Hex Bolts, Lock Washer, and Thick Washer.

#### Step 2: To assemble 6' Cross-Bar:

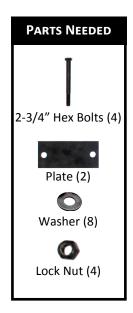
Attach End (Male), Center, and End (Female). Secure with four 3/4" Hex Bolts, Lock Washer, and Thick Washer.



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# **Assembly**

#### Step 5



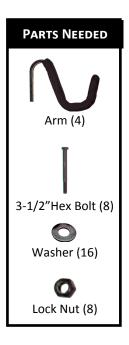
#### **Attaching Cross-Bar**

- 1. Hold assembled *Cross-Bar* about halfway up the towers.
- 2. Insert two 2-3/4" Hex Bolts with Washer through each END of Cross-Bar into each frame, and through the Cross-Bar Plate on the other side of Post using Hex Bolt, Washer, Cross-Bar Plate, Washer and Lock Nut.

Repeat for second tower.

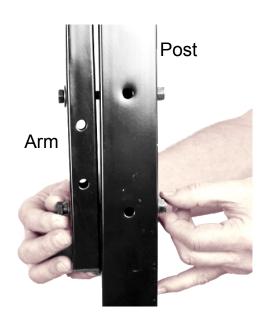


#### Step 6



# **Arm to Frame Assembly**

- First set of Arms are attached at the lowest position on the front side of Frames using 3-1/2" Hex Bolts, Washers and Lock Nut.
- 2. Attach second set of Arms at the highest position on the front side of Frames using 3-1/2" Hex Bolts. Washers and Lock Nut.



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# Warranty:

TieYak® products are warranted to the original owner against defects in material and workmanship when used for its intended purpose under normal use and conditions for one year. It is at the discretion of TieYak® to repair or replace any defective product.