



TRUSS NET: Installation Instructions

Tools needed: Two 9/16 wrenches. 1 Socket and one open or closed end standard wrench.

Please call me (Darrin Ward) directly on my Cell Phone if you have any questions with assembly: (760) 710-7413



Step 1: Lay out the Truss Net pieces on a tarp or blanket to prevent scratching the Powder Coat finish prior to assembly.

- **2 Net Posts: 1 with the Brass winder and 1 without**
- **1 short center Truss Net Post**
- **4 Truss Net Frame Sections: 2 with the Slant Bars and 2 without**
- **1 Net with lacing string**
- **1 package of Bolts, Brass Winder handle and Center Net Strap**



Step 2: Assemble the Truss Net sections (With slant brace bar) to the end posts

- **IMPORTANT:** Use the Truss Net section with the Slanted Brace Bar.
- Place Truss Net section with Slant bar end of towards net post.
- Make sure the Slant Truss bar is placed up on the net post end as shown in the picture below.
- Using the longest bolts (4"), place a flat washer on the bolt and insert from the outside of the net post and then thru the Truss Net plate.
- Place a washer and lock washer onto the bolt and tighten with the lock nut
- Duplicate this procedure with both net posts.



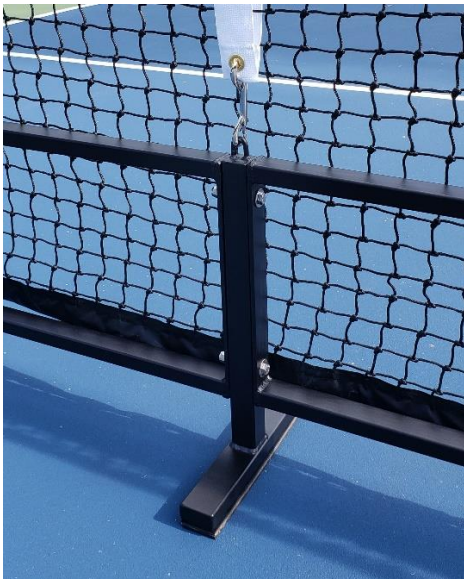
Step 3: Bolt the Truss Net sections together.

- Use the smallest bolts provided (1 $\frac{3}{4}$ "), to secure the "Slant Bar Truss Section" to the "Non-Slant Bar Truss Sections".
- Place a flat washer on the bolt. Place it through the Truss Net plates.
- Secure it using a flat washer, lock washer and locking nut



Step 4: Bolt the Truss Sections to the small Center Post

- Use the medium sized bolts provided (2 $\frac{3}{4}$ ").
- Place a flat washer on the bolt and then place it through the Truss plate, Center Post and Net plate.
- Secure it using a flat washer, lock washer and locking nut.



Step 5: Net assembly instructions

Note: The Pictures below is of our Championship Frame but
the Net installation is the same with your Truss Net Frame.

- Take the net from the box and unroll it along the frame, with the C&D Net Label towards the end post with the brass cable winder.
- If not already in place, place the plastic stiffening rods in the net end sleeves, next to the brass net grommets.



- Place the end of the net with the Cable Loop towards the net post, without the brass roller and brass crank.



- Place cable over the top of the post and hook the loop on the post knob.
- Have someone hold the other end of the net cable and slide the net through the cable towards this end until the net almost touches this net post.



- **Next: Install the brass winder handle and secure with brass screw provided.**
- **Then, go to the other end and place the cable (Without a Loop) into the brass winder. There is a small hole in the winder spindle where you insert the end of the cable into before you start to wind the crank handle.**



- **Next, wind the crank until the net is somewhat tight, but don't overtighten it.**

Step 6: Net end weave.

- From top to bottom, weave the black net lacing around the post lacing bars and back through the net eyelets until you reach the bottom of the net.
- Once at the bottom, securely fasten the lacing to the lacing bars.



Step 7: Center Strap assembly and adjustment.

- Place Center strap over the top of the net so it drapes down on each side of the net.
- Count up 4 or 5 squares from the top of the short center post and push the Net Strap through the net square so the net strap meets each other on the side of net where the center post is.
- Hook the double end snap to the center net frame link on the top of the small center post and then into the 2 brass strap gromets.



- Tighten the center strap by sliding the strap through the metal slide clip.
- When properly tightened, the center of the net should be 34 inches in height and the end posts 36 inches.

Step 8: Tighten the net cable.

- Tighten the net cable just tight enough so the center net strap catches the net at 34" without overtightening.
- **Note:** Our Net Posts are made from inground Tennis Net Posts, so the brass cable cranking mechanism is very strong and capable of easily overtightening the net cable causing the lighter weight Truss Frame to want to flex in the middle.
- **Note:** Overtightening the cable will cause the end post to become "non-weighted", making the net frame unstable and want to bend in the middle.

Step 9: Moving the Truss Net frame after assembly.

- Don't carry the assembled Truss Net Frame from the end posts.
- Have 2 people grab the Truss Net Frame top bar approximately 5 feet in from each end post and carry it to your desired location.

If you have any questions at all:

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