



SwiftNet® Installation Instructions - v2.1

Warranty Registration: Before you forget, please go to www.swiftnet.pro and register your unit for warranty. Select “Net Warranty” from the menu at the top. It takes less than 2 minutes to register.

Thank you very much for purchasing a SwiftNet®. The CRTC is the manufacturer of the SwiftNet® and we truly appreciate your business. We are a 501(c)3 not for profit that is working to do our part to help keep millions of pounds of carbon fiber scrap from going into landfill each year. We take carbon fiber that would normally go into a Boeing 777X or a 787 jetliner, and we repurpose it into cool products that we design and sell that help to improve people's lives. In manufacturing these products here in Port Angeles, WA we provide employment to those who need a hand up. Your purchase of the SwiftNet® helps to keep people employed, so we are very grateful.

Safety: Please be very certain to only put the Boom in the Post Caps when the Post/Post Caps and the Netting are lying **flat** on the ground. **Never** try to insert the Boom into the Post Caps with the Netting standing up. Doing so would require placing the Boom under tension by hand, which could result in possible injury.

Video: Please review the installation video with Pickleball Pro Glen Peterson **first** before trying to assemble the system as he shows you how to do it quickly and safely. The video can be found at:

<https://youtu.be/8oNRa53aPng>

The SwiftNet® consists of the following components:

- 1 - Center Boom Rest (shaped like an “A – found in parts kit) - “**Boom Rest**” - **A**
- 1 - Carbon Fiber Tensioning Boom with shock cord (8 sections corded together) - “**Boom**” - **B**
- 2 - Feet (interchangeable for left or right side) - “**Feet**” - **C**
- 1 - Netting with 2 Posts attached - “**Netting with Posts and Post Caps**” - **D**
- 1 - Allen Wrench – **E**
- 2 - Post Adapters – **F (already inserted into SwiftNet posts)**
- 4 - Short Foot Covers – **G (already inserted onto SwiftNet feet)**

We suggest laying them out just like the picture below for easy reference:



Post adapters are already in the two posts, so please remove to assemble in the two feet

Step 1: Open the Carry Bag

Open the carry bag and the parts kit and remove the contents, and set them on the court for easy access.

Step 2: Set up the Feet and attach Post Adapter

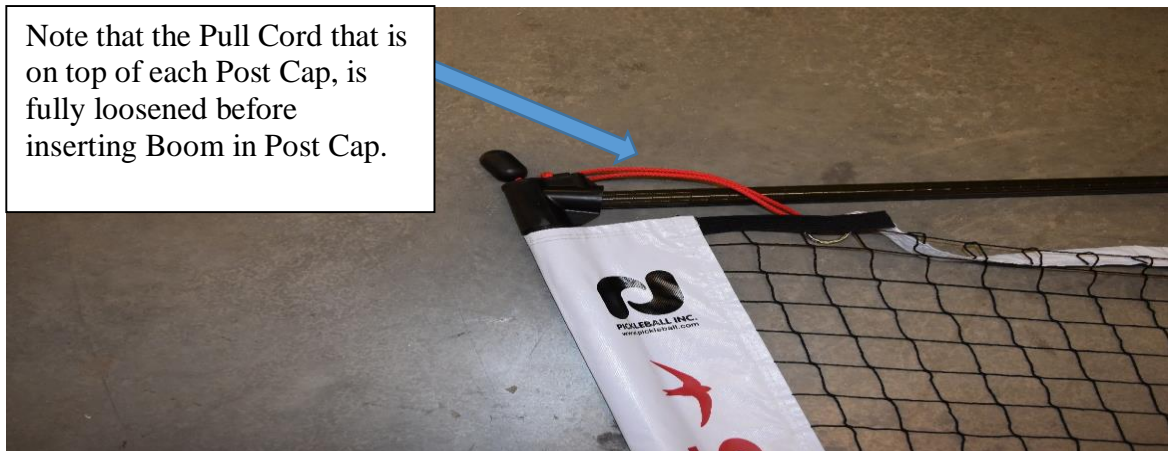
Step 3: Unroll Netting

Unroll the Netting (D) and place the bottom of each Post near the Post Adapter of each Foot. Make sure the Pull Cord that is on top of each Post Cap, is loosened and free.



Step 4: Assemble Boom

Assemble the Boom (B) fully into one long pole by inserting one section of the Boom into the next until it is completely assembled. The Boom is put together just like a tent pole. With the Netting and Boom lying on the ground, insert one end of the Boom under the Black Pull Cord and slide it into the receiving end of the Post Cap of the Post located on either side of the Netting. It is important to make sure the Black Pull Cords are **above** the Boom before you insert the Boom into the Post Cap, or otherwise the netting can get twisted. Do the same to attach the Boom to the Post Cap on the other side of the Netting.



Step 5: Attach Posts to Base

Take the Netting with one of the Posts with the Boom already inserted and slide it down over the black Post Adapter on the Base. Orient the Post so that the connection hole in the Post is right above the little knob that sticks out from the Post Adapter on the Foot. Push in the metal lever to retract the knob and slide the Post down over the knob until it engages in the hole of the Post. Rotate the Post slightly if the knob does not engage the hole at first. Once you do one Foot, now do the same to the other Foot.

Step 6: Tighten Net & Attach Center Net Support

Tighten the Netting by pulling the Black Pull Cord straight down through the cam mechanism in the Post Cap on both sides of the Netting (be sure to pull the cord down through the teeth to lock the Pull Cord in place). You will see the Boom gets forced downward as you pull the Pull Cord downward. Do so until the center of the Boom is a few inches above the surface of the court.

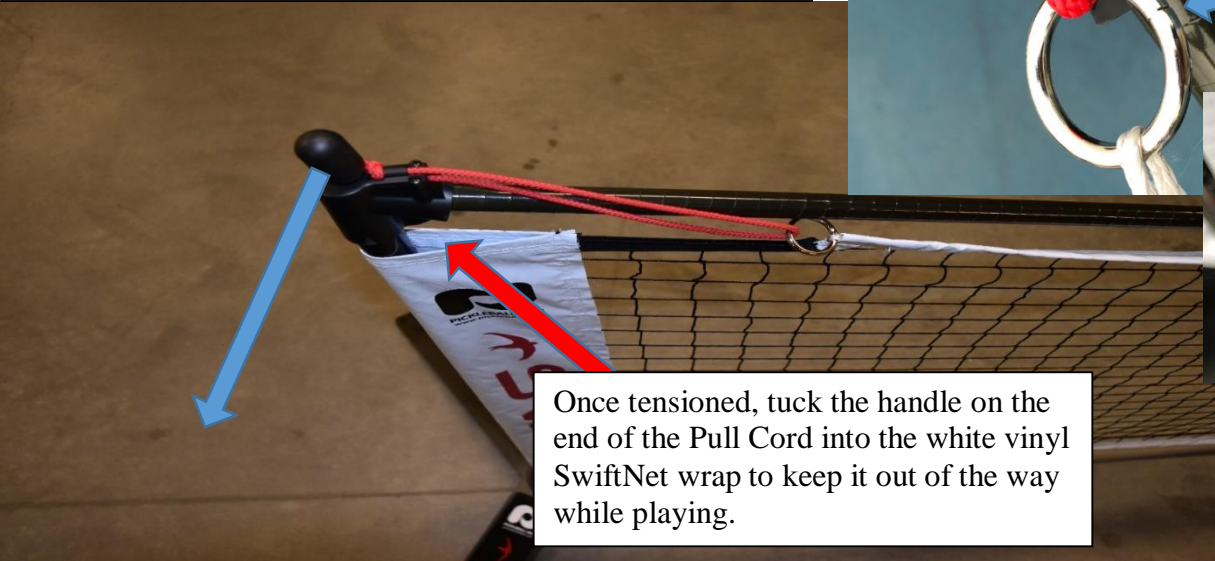
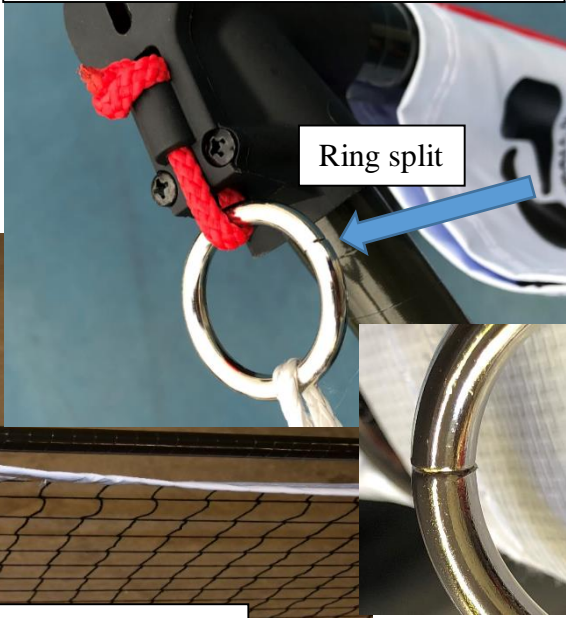
Take the Boom Rest (A) and clip it to the center of the Boom pointing down to the ground. Making sure the Boom Rest is not caught in the Netting, and the bottom of the Boom Rest is pointed downward, resume tensioning the Pull Cord until the bottom of the Boom Rest is firmly seated on the court like what is shown in the below picture. Please note that over-tensioning the top cord in the netting could cause one or both of the

Feet to lift off the court making the system unstable. The ideal tension is the point just past where the Boom brings the Boom Rest firmly into contact with the court.



Be sure to rotate ring to avoid having the Pull Cord rub over the split area of the ring. Running over any burrs or rough spots in the ring could prematurely fray the Pull Cords. The picture below shows the correct ring position.

Pull the Pull Cord straight down through the cam mechanism so the teeth grab the cord per the blue arrow below. Do not run the Pull Cord over the top of the teeth and then down as it will prematurely age the cord.



Once tensioned, tuck the handle on the end of the Pull Cord into the white vinyl SwiftNet wrap to keep it out of the way while playing.

Step 7: Adjust Center Height

Take the Velcro Center Strap that is attached to the center of the Netting and bring it under and around the Boom. Bring the end of the strap up to the tip of the red mark on the strap and attach the Velcro. Measure the net height in the center and adjust the Velcro strap if needed to achieve the needed 34" from the ground to the top of the center of the net.



The Center Strap goes under the Boom, alongside the Center Strap Support and pulls the net to get to 34" in the center. This may or may not be at the red mark as it varies with conditions.

Step 8: Adjust Outside Height

Measure the height on either end of the Netting one foot in from the Post. If the Netting is properly tensioned, this will measure 36”.



That's it! You are ready to play the great game of Pickleball.

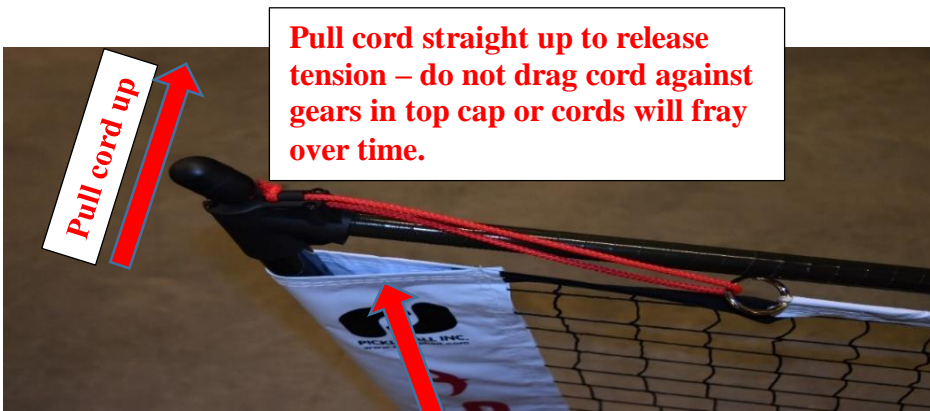
Thank you very much for using the SwiftNet®! We very much appreciate your business.

SwiftNet® Disassembly Instructions

Safety: Never try to remove the Boom from the Netting while it is under tension. Serious injury could result. Always be certain to fully release the Pull Cord tension from both of the Post Caps before attempting to take the net apart.

Step One: Release Tension

Loosen the Center Strap on the Netting by pulling the Velcro end apart. Then pull the Black Pull Cord straight up on both of the Post Caps so that it is released from the tensioning mechanism. Be sure to lift the cord straight up as dragging it over the top of the gears in the Post Cap can cause premature aging of the Pull Cord. Do this until the tension is fully released like the picture below. The Boom should now be straight and no longer under tension.



Once tension is released, tuck the handle and Pull Cord into the white vinyl wrap to keep it from wrapping around the post and twisting. This will prevent the twisting that can happen when rolling and unrolling the net causing a twisted top cord that will make the top tape flop.

Step Two: Remove Center Stand Support

Remove the Boom Rest (shaped like an “A”) from the middle of the Boom and place it back in the zippered pouch of the carry bag for safe keeping.

Step Three: Separate the Posts from the Assembly

After the tension has been fully released from the system, separate the Netting and Posts from the Support Base by pressing in the lever on the Post Adapter and pulling the Post straight up. Lay the Netting and Boom on the ground with the Boom still inserted in both Post Caps of the Posts.

Step Four: Disassemble Boom

Now that all the tension has been released from the Boom and the Boom is lying flat on the court, pull the Boom out from the Post Cap on each end of the Netting. Separate each section of the Boom from the other and place it in a bundle in the bottom of the carry bag.

Step Five: Gather the Netting

- Ensure that the Pull Cords are tucked into the vinyl wrap first before rolling.
- Fold the net in half lengthwise per the picture below. The netting can either be rolled up or you can gather sections on a 45-degree angle as you pull the netting towards the Posts as you gather it up like a fan. The fan method makes the netting less likely to get tangled. If you choose to roll up the netting, pick up the end with the two Posts and begin rolling the netting around the Posts by holding the Posts up in the air and letting the Netting dangle below. Gravity will pull the Netting down which will help keep the Netting from twisting as you roll it up. You can also have a 2nd person hold the netting to keep tension on it while the other person rolls. Once the Netting is gathered together, you can place it back in the carry bag.



Note the tangle of the cord because the Pull Cord was not properly tucked into the vinyl wrap before rolling.



Twisted Cord:

Note – be careful as you are rolling the Netting not to get the Pull Cord looped over the Post. If so, you will see a twist in the Pull Cord that will cause the top tape to flop over. You can avoid this by tucking the Pull Cord into the white vinyl wrap before rolling or unrolling the net as described above. If you have a twist, you can fix this by loosening the tension on the pull cord and untying the knot at the end of the cord, remove it from the post cap and the ring, take out the twist, and string the cord through the metal ring from the bottom up and through the tunnel at the top of the post cap, and tie a knot at the end of it.

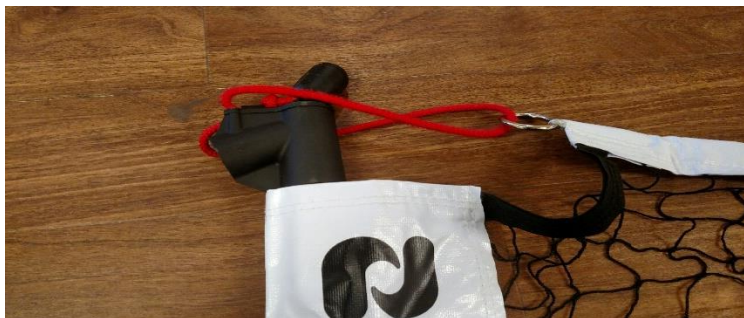
This is how the Red Pull Cord should look when threaded through the ring correctly:



If it becomes twisted, it will look something like this and the top tape will flop:



If you fully loosen the tension on the Pull Cord and unlatch the pole from the support base, you can rotate the pole to undo the twist without having to retie the Pull Cord as shown in the picture below that shows a partial rotation of the Boom and Post Cap assembly.



Step Six: Pack the Feet

Pick up each Foot and pack them back in the zippered bag.

Badminton

We now offer a badminton kit that allows you to convert your SwiftNet to Badminton or back to Pickleball in less than 3 minutes. Please visit www.swiftnet.pro for more details.



Spare Parts

Various spare parts for your SwiftNet® are available on our website at: www.swiftnet.pro - You can also download tip sheets and product repair sheets by clicking on "Pickleball" and then "Downloads".

If you need to attach a piece on any part of the system, please use the 2-part Urethane adhesive shown here (J-B Weld 50139). It is available on Amazon or at many hardware stores for about \$6.

If you need a part that is not listed on the website, please contact our Customer Care Manager, Rich Bemm, at (360) 749-6633 or rbemm@crtc-wa.org



Adhesive

Foot



Boom end caps



Post Cap



Boom shock cord



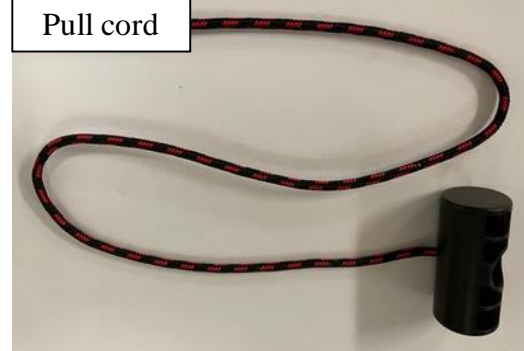
Boom Rest



Boom bundle or segments



Foot Pads



Pull cord



SwiftNet® Limited Warranty

Registration

Please go to www.swiftnet.pro and select “Net Warranty” at the top right of the page to register your unit for warranty.

Summary

All of the components of the SwiftNet® system, with the exception of the items listed in the “What’s Not Covered” section of this document, are guaranteed against workmanship and/or manufacturer defects for a period of 1 (one) year from the date of purchase. The warranty is not transferable after registration and only applies to the original owner.

If the SwiftNet® is found to be defective in workmanship and/or manufacturer defects within the 1 (one) year time period from the date of purchase, The CRTC at its discretion, will repair or replace the product. The customer will be responsible for shipping the defective system back to the CRTC at the customer’s expense. The CRTC will be responsible for shipping the repaired or replaced product back to the customer at the CRTC’s expense.

What’s Not Covered?

The Pull Cords will wear out over time and are not covered under warranty. Spares can be purchased as a replacement part. The net system is designed to be a portable, temporary net system, and is not intended to be left up permanently in outdoor conditions. As such, reasonable normal wear and tear, damage caused by abuse, negligence, user modification, sun fade or the natural breakdown of materials caused by the elements, is not covered. The fabric materials, netting and stitching are not covered nor are any of the graphics found anywhere on the product. Replacement parts shipped to the consumer under warranty are covered only up to the 1 year time period from the original purchase date of the system.

SwiftNet® care

Use mild soap and water to clean. Do not use any solvents.

Note:

Product life will vary according to the assembly, disassembly, treatment, environmental conditions, and storage patterns of the individual user.

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www.swiftnet.pro