

Composite Recycling Technology Center 2220 West 18<sup>th</sup> St. Port Angeles, WA 98363





# **Red Cord Replacement**

The red pull cord on the SwiftNet is a consumable product. It is designed to hold up under repeated usage, but it can fray and wear over time. There are 3 things that can cause a red cord to age faster than average:

- 1. A rough spot on the metal ring attached to the net.
- 2. Pulling the cord over the top of the teeth when setting tension.
- 3. Accelerated usage

#### Rough spot on ring:

Please carefully inspect the ring and if you find any rough spots, please use a small file or sand paper to smooth it out or the cord will continue to get frayed. There can be a rough spot sometimes where the two end of the ring meet (picture 1). You want to make sure to rotate the ring so that the red cord does not go over the spot in the ring where the two ends meet. This will allow the cord to last much longer (picture 2).

#### Pulling the cord over the teeth:

When setting the tension in the boom, it important to pull the red cord **<u>through</u>** the teeth of the cam mechanism in the cap by pulling the cord in a straight downward motion. Do not run the red cord over the top of the teeth and then down as it will prematurely age the cord.

#### Accelerated usage:

Nets that are used by many different people on a frequent basis will experience faster wear.

To replace a frayed cord:

- 1. Please untie the knot that is at the end of the frayed cord at the top cap of the pole.
- 2. Pull the frayed red cord out of the top cap.
- 3. Feed the new cord in through the slot of the top cap so that it comes out of the hole of the top cap that is just above where the boom normally fits into the top cap.
- 4. Now take the cord and run it under the metal ring and bring it back around to the top cap (picture 3).
- 5. Make sure the ring is rotated so that it does not go over the small split in the ring.
- 6. Now feed the cord through the little tunnel that is on the very top of the top cap (picture 4).
- 7. Tie a knot in the end of the red cord so that it cannot fit back through the tunnel.

You are now ready to get back to enjoying the great game of Pickleball with your SwiftNet™.

Thank you again for your purchase of the SwiftNet<sup>™</sup>. The CRTC is a 501(c)3 not for profit that is working to do our part to help keep 50 million pounds of carbon fiber scrap from going into landfill globally. We take carbon fiber that would normally go into a Boeing 777X or 787 jetliner, and 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<sup>™</sup> helps to keep people employed, so we very much appreciate it. You can learn more about us at <u>www.CRTC-WA.org</u>

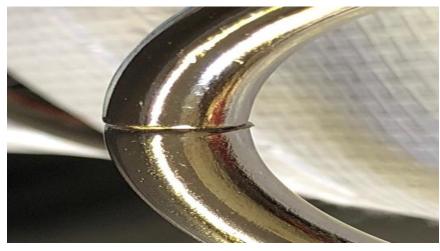
If you ever have the need for spare parts or accessories, they can be found at:

## https://www.compositerecycling.org/aerosportsequipment.html

Please contact us should you ever have any questions as we are here to serve:

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### Picture 1



## Picture 2



# Picture 3



# Picture 4

