



Owner's Manual

INFINITY I4

Volleyball System

For set up video go to www.scheldesports.us and
click on volleyball set up video. View the Pro I4

Infinity System Set Up Instructions

1. Place the uprights in the floor sleeves taking care to position the sliding rails toward the court.
2. Use a measuring tape to position the upper J-Hook on the end post and the top of the pulley on the winch post 2 inches above the net height you are trying to achieve. (Example: for women's net height at 7'-4 1/8" set the height as described above to 7'-6"). Move the rails by lifting the lever lock handle, position the rail at desired height and press the handle down to lock the rail in position. NOTE: Make sure that the posts are set at the exact same height. This will cause problems with net height later if not done precisely.
3. Make sure the winch cable is fully extended by turning the crank handle until it stops while pulling lightly on the end of the cable. Hook the spring clip in the net to the winch cable. (See Illustration 1)
4. At the opposite end of the net, hook the upper and lower "zip straps" to the J-Hooks. Pull the straps to adjust the net position so the side dowel is straight up and down and positioned about a foot outside the court sideline. Trim excess strap with scissors and burn the ends of the straps slightly to prevent fraying. Note: Leave a foot or two of excess strap so your net can be adjusted to fit differing sleeve distances should you use your net on different courts. (See Illustration 2.) Excess strap can be looped through the quick links and tied off to get it out of the way.
5. Using the winch, tighten the top of the net putting plenty of tension on the top Kevlar cable. There is a tension gauge on the winch. Tighten until the orange indicator is just above the 330 mark to start.
6. Clip the rope ratchet to the lower net fixation ring on the winch and tighten the bottom of the net to desired tension. NOTE: Tensioning the bottom of the net is how you make the final net height adjustment. Tightening the bottom of the net pulls the net height down. Make your final net height adjustment by tensioning the bottom of the net more to lower net height or loosening the bottom tension a bit to raise it. You can also increase the tension with the winch to raise the net height a bit.
7. Check net height at middle and sidelines making sure that the center height is exact and the height at the sidelines is no more than 3/4" above regulation height. Use the steps in number 6 above to refine height.

8. Once you have achieved proper net height. Make a mark on the post at the bottom of the rails with a permanent marker/sticker so you can position them correctly on subsequent set ups.

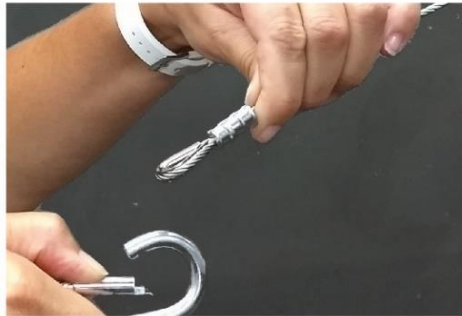


Illustration #1

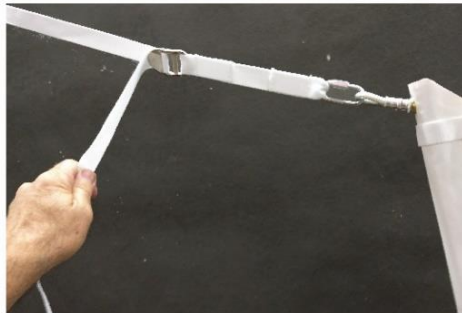


Illustration #2

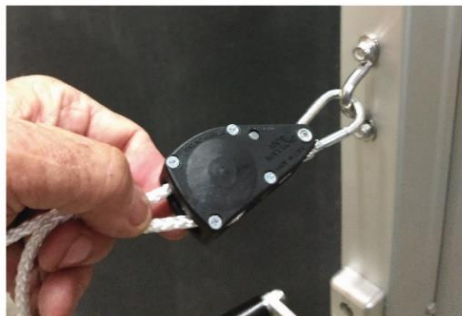


Illustration #3

Multi-Court Set Up with Common Center Post

When setting up multi court systems with common center posts please make note of the following **important steps**.

1. Begin by connecting **both ends** of **all nets** to posts.
2. Tension nets **partially** one at a time. **DO NOT** tension one net fully and then go on to the next as this will cause excess tension on the first net tightened and damage the posts. Tension nets partially and then go back to add tension to each until nets are fully tensioned. On a 3 post 2 net system it can be made easier by having two people tension the nets simultaneously.

If you have any questions, Please contact us at **833-724-3533** for clarification. **We are here to serve you!**

Notes:

Your posts are designed to flex when under tension. If your posts do not have some bend in them when the net is tensioned, you do not have the net tight enough.

Official Net Heights:

Juniors - 12 and under	7'-0"
Women, Girls/Boys 14 and under	7'-4 1/8"
Men	7'-11 5/8"

Remember – Set your **posts** 2" above these for accurate net height.

Volleyball System

Maintenance and Warranty Information

Maintenance Instructions for Schelde Volleyball Equipment

- Make sure all nuts and bolts are tightened and secure.
- Lubricate the winch periodically with lithium grease by removing the 4 bolts that hold the winch on the rail and placing grease on the gears through the hole behind the handle in the backside of the winch. A dab of grease will do. Rotate the handle to distribute the grease evenly on the gears.
- Padding can be cleaned with mild soap and water.
- Check cables for fraying and replace any with damage.
- Check lever locks for proper operation and locking. Replace if not locking properly.
- Replace warning labels and decals that are damaged. Contact Schelde Sports for new labels when needed.

Call Us! Whenever you have a question or concern we are here to serve you! (833) 724-3533

Schelde Sports North America recommends you inspect your systems a minimum of 2 times per year.

Schelde Sports North America

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