

## **Vibe Toe Controlled Rudder System Installation Instructions**

The Sea Ghost 130 and 110 each include a pre-installed toe-controlled rudder system which gets anglers to fish faster – saving your energy during long paddles, windy days, and strong currents.

The toe-controlled rudder comes pre-installed on all Sea Ghosts, but if you have a replacement Vibe Rudder Kit you wish to install, here's how you do that:

All you will need is some tape, and a line cutting tool of your choosing.

### **Instructions:**

1. Clip the toe rocker on and insert the spring clips into the gap.
2. Run the steering cable through the line guide to the back of the rudder, if this gets stuck, try attaching a piece of heavy fishing line and feeding that through first, pulling the cable through behind it.
3. Feed the cable through the top of the toe rocker and back around the groove on the foot brace.
4. Run the cable towards the bow to the loop at the end of the track where you can tie it off.
5. Put the rudder in place securing it with the linchpin.
6. Feed the thicker rudder deployment line through the cleat, and through the line guide to the back of the boat.
7. Run the deployment cable through the slot at the base of the rudder, and then up through the hole in the side of the rudder, tying a simple overhand knot to secure it.
8. At the center of the boat, pull all slack out of the cable. Measuring where the cable can rest in the J-hook and tying the red ball at this point.
9. Place a piece of tape on the foot braces so the toe rockers are lined up with the face of the foot brace. (this will help you adjust the steering cables).
10. At the back of the boat pull any slack out of the steering lines without pulling the toe rocker out of place, and tie them off to the posts on the rudder by passing the line through the hole, around and back under the arm to the front using the groove, and then terminate it with a barrel knot.
11. Remove the tape, and test the system, deploying the rudder, and ensuring you have a full turning radius on each toe control.
12. Trim all excess line and hit the water!

**No Drama. Just Adventure.**