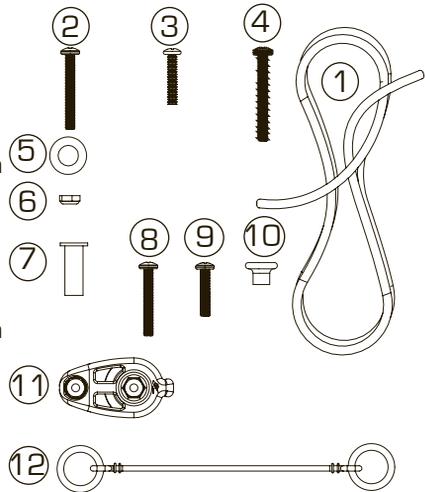


# Hobie® Compass/2019 Outback Anchor Trolley Installation



Please read through the instruction manual before using this product.

1. 3/16" Trolley Line
2. 2 X Screw, 10-32 X 1 1/2" Pan
3. Screw, 10-32 X 1" Pan
4. 2 X Screw 10-32 X 1 3/4" Pan
5. 7 X Washer, #10 X 5/8"
6. Nut, #10 Nylock
7. 6 X Well Nut
8. 2 X Screw 10-32 X 1 1/4" Pan
9. Screw 10-32 X 1" Pan
10. 2 X Eyelet Post
11. 2 X Cheek Block
12. Shock cord with Ring Assembly

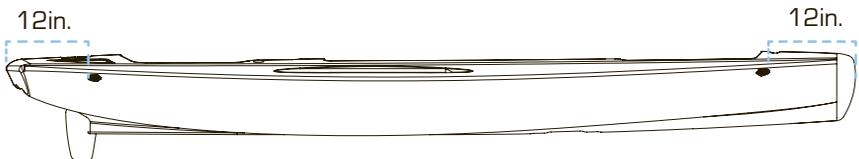


This manual will show the anchor trolley kit being installed on the right-hand side of the kayak, but it can be put on the left-hand side if preferred.

## Installation

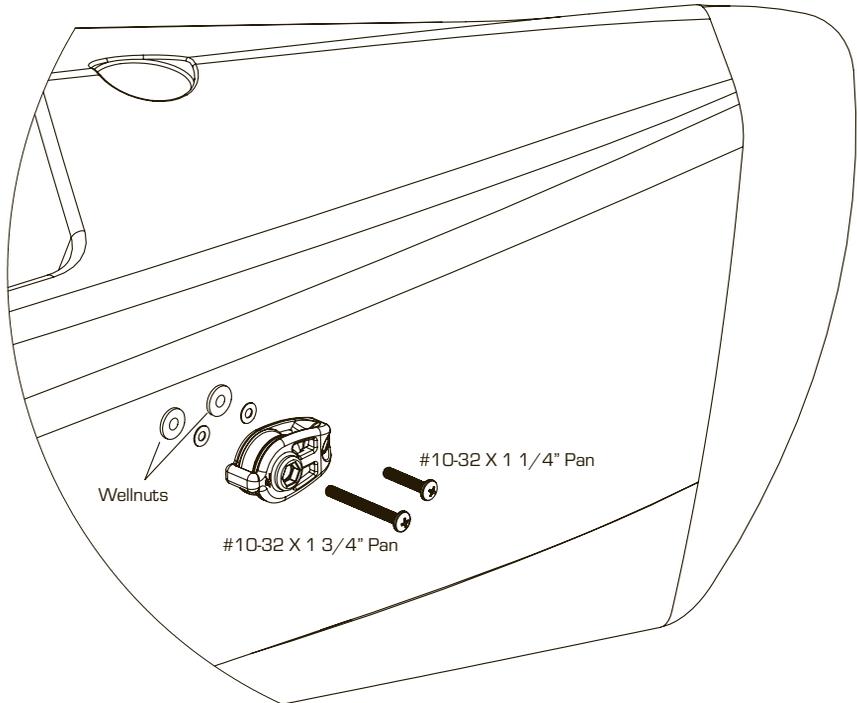
①

Your Mirage® Compass, Compass Duo or 2019+ Outback has limited in-hull access points. This version of Hobie's Anchor Trolley kit uses well nuts for mounting the cheek block pulleys. Set the two cheek blocks approximately 12" from the bow and stern. Mark your drill locations and make 3/8" holes for the well nut hardware that will hold each cheek block in place. **MAKE SURE THE PULLEYS ARE LOCATED ABOVE THE WATER LINE.**



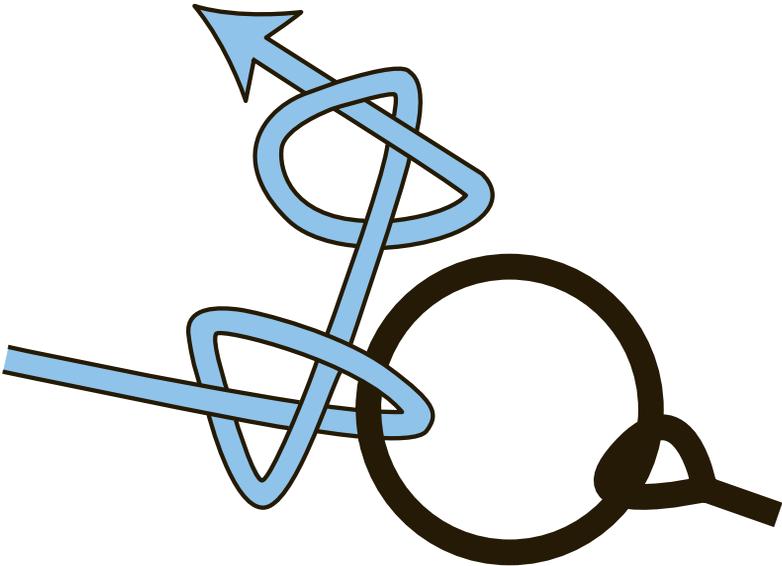
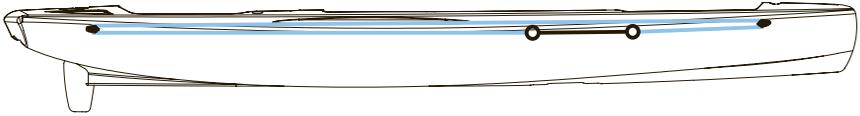
②

Once the holes are drilled, fasten each cheek block to the bow and stern locations using the correct well nut hardware assemblies. Turn the screw until the well nut becomes firmly fastened. You can use a drill set on a low clutch setting or hand tighten using a Phillips screw driver. Severely overtightening can cause damage to the well nut. The pulley side of the cheek blocks should face inwards.



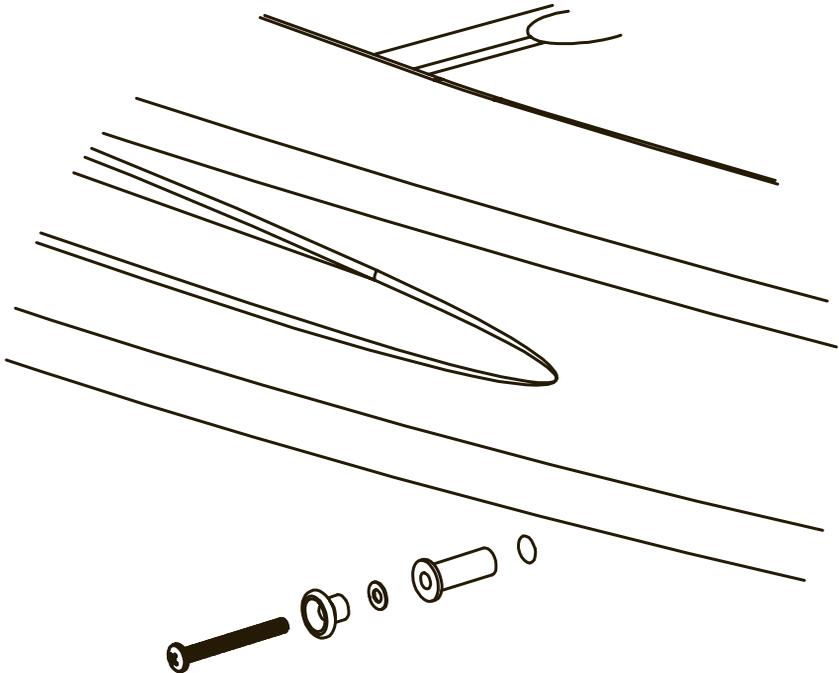
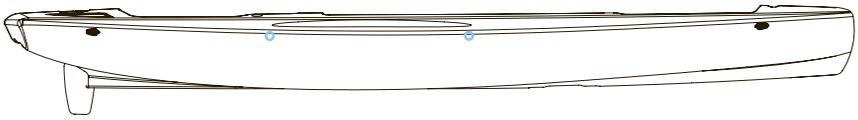
③

Untie one end of the line from the nylon ring and feed the line through the blocks so the ring and shock cord assembly is on the bottom. Re-tie the end of the line to the ring using an arbor knot so there is tension holding the line against the hull. Trim the excess line, heating the ends to prevent fraying.



④

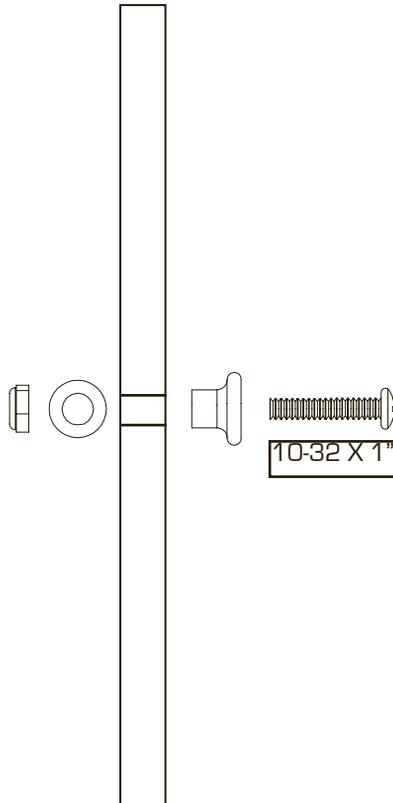
Create a 3/8" hole just below each end of the paddle groove on the starboard side, or at the same location and spacing on the port side, depending on your preference. Use the correct hardware assemblies to mount an eyelet post at each of these holes. This will act as a line guide, keeping your trolley line clear of the paddle on the starboard (right) side or steering handle on the port (left) side of the kayak. THE EYELET POSTS SHOULD BE LOCATED ABOVE THE WATER LINE.



#10-32 X 1 1/2"  
Pan

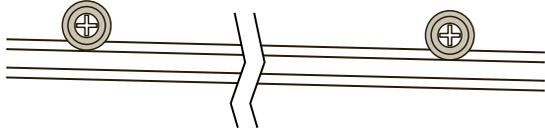
⑤

Using the hatch in the center of the cockpit as an access point, create a 3/16" hole in your preferred location for mounting an eyelet post near the seat. Thru-bolt the eyelet post assembly using the correct hardware. This eyelet post will act as a tie-off point for fixing the trolley line at a given position. Place a drop of Loctite on the threads of the screw to create a doubly secure fastener. Be sure the eyelet post doesn't interfere with your paddle or seat.

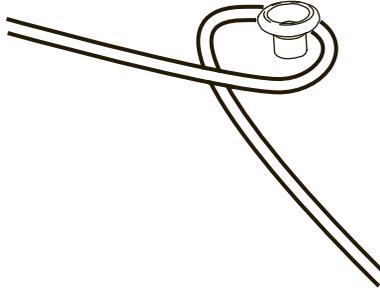


⑥

Use the mounted eyelet posts to tuck the trolley line underneath and keep it out of your way.



Wrap the trolley line around the thru-bolted eyelet post to hold the anchor trolley in a fixed position.



Attach your anchor point to the rear-most ring and move the trolley back to drift facing downstream/ downwind. Attach your anchor point to the forward-most ring and move the trolley forward to drift facing upstream/ upwind. To drift sideways, slide the trolley to the middle then loop the top trolley line over the eyelet post tie-off point.

Tips: Add a clip such as a carabiner to the rings for running anchor lines, and easily switching back and forth between the front and back ring.

Maintenance: Over time, the line will stretch and slacken on the sides of the boat. Tighten up the lines periodically to keep the trolley system taut.



### **Hobie Cat Company**

Holding Company  
Oceanside, California, USA  
1-800-HOBIE-49  
hobiecat.com

### **Hobie Cat Australasia**

Subsidiary  
Huskisson, New South Wales, Australia  
1-800-4-HOBIE  
hobiecat.com.au

### **Hobie Cat Europe**

Subsidiary  
Toulon, France  
+33(0)494 08 78 78  
hobie-cat.net

### **Hobie Kayak Europe**

Independent Distributor  
Stellendam, The Netherlands  
+31(0)187 499 440  
hobie-kayak.com

### **Hobie Cat Brasil**

Independent Distributor  
Porto Belo, Santa Catarina, Brazil  
+55 (21) 3942 6815  
hobiecat.com.br