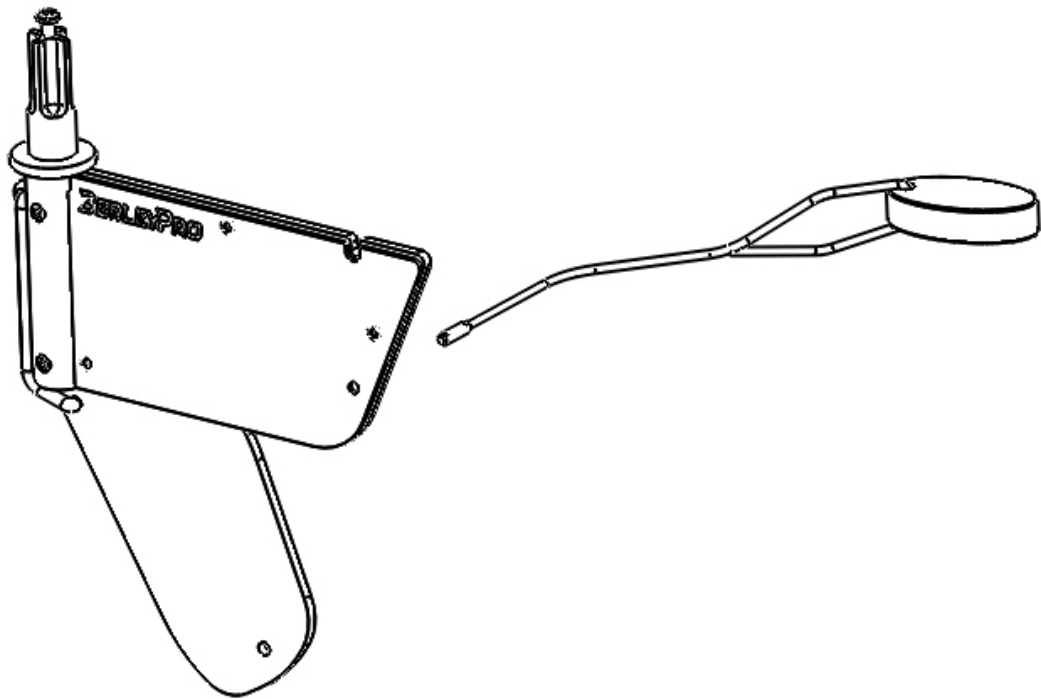


BERLEYPRO

NATIVE WATERCRAFT RUDDER



INSTALLATION MANUAL

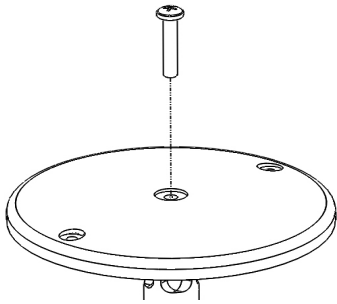
BP619

By installing this rudder you accept BerleyPro is not responsible for any warranty or failures on the existing steering components and hull.

This manual is to be used as a guide only. BerleyPro is not responsible for any damage or incidents that can occur during the installation or incorrect use of incorrectly assembled components. The information in this manual is strictly property of BerleyPro and can be changed at any time without notice. BerleyPro reserves the rights to change designs, materials and prices without notice. BerleyPro does not take any responsibility for manufacturers hull warranties.

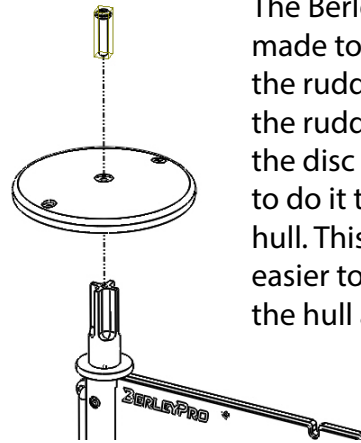
INSTALLATION INSTRUCTIONS

Remove the existing rudder by unscrewing the top screw on the the rudder disc and sliding the rudder out from the bottom.



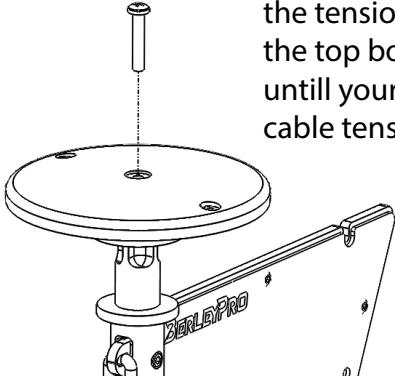
1

The BerleyPro rudder is made to be a tight fit on the rudder disc. Insert the rudder directly onto the disc before trying to do it through the hull. This will make it easier to install through the hull afterwards.



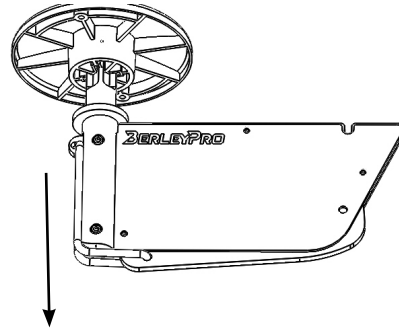
2

Install the rudder through the hull of the kayak. Set the tension by rotating the top bolt clockwise until your desired ruder cable tension is achieved.



3

If your rudder is too tight, reach under the rear of the kayak and give the rudder a pull in the downwards direction. Your rudder is now ready to use!



4

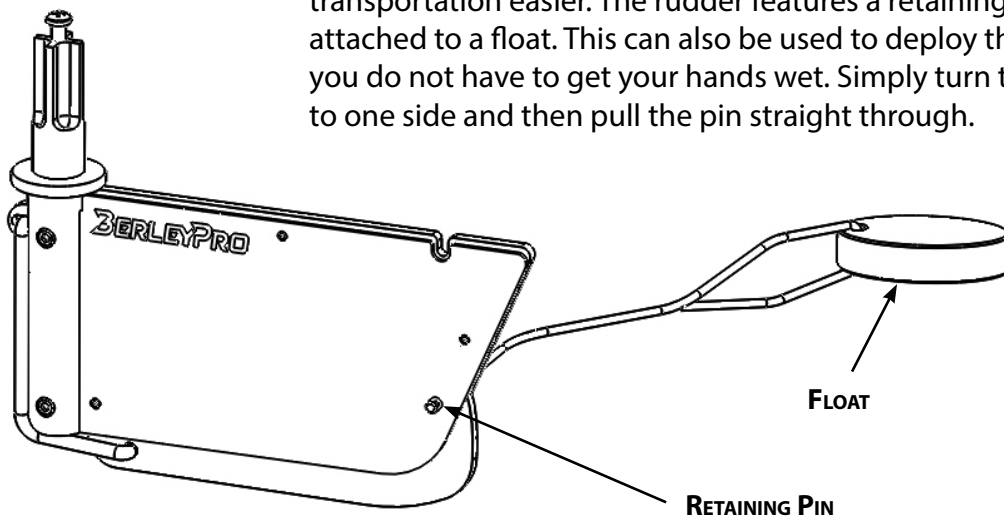
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FOR MORE INFORMATION EMAIL: ENQUIRES@BERLEYPRO.COM

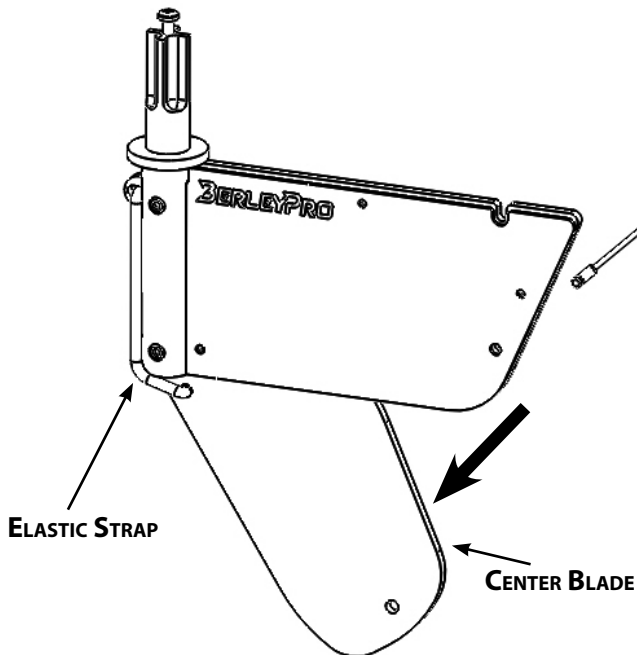
NATIVE WATERCRAFT RUDDER OPERATION

RETRACTED

The BerleyPro rudder is designed to retract into itself when traversing over shallow water or snags or to make transportation easier. The rudder features a retaining pin attached to a float. This can also be used to deploy the rudder so you do not have to get your hands wet. Simply turn the rudder to one side and then pull the pin straight through.



EXTENDED



The BerleyPro rudder is extended when the retaining pin is released. This allows the bottom section of the rudder to drop down as shown. It features a spring loaded center section that is boosted with an elastic strap across the front. This allows the rudder to ride over snags and be beached when landing while travelling in the forwards direction. This center section is also made from plastic so the aluminum rudder isn't damaged if the kayak has to be dragged over a abrasive surface.

Note The BerleyPro rudder has been designed with the intention of no metal rubbing on and plastic components. The BerleyPro rudder is susceptible to sand jamming the blade, so take care not to drag the kayak for considerable distances to avoid this. If the blade is jammed you can easily free the blade by hand in the water.