## **BERLEYPRO**

## Native Watercraft Rudder Installation BP6019



BerleyPro is not responsible for any damage incurred to the hull or persons while installing or using this part. This manual is to be used as a guide only.



Using the Rudder...

We have designed this rudder to provide a more responsive steering feel and sharper radius. With the rudder extended it sits beneath the hull of the kayak. You must be mindful of this while operating in reverse however when travelling forwards or beaching the rudder will retract to the same size and the original.

## Loading and Unloading...

Now days with all the components people have on their kayak there can be alot of weight on this rudder. This also has moving parts so keep the rudder retracted while loading and unloading using the R Clip provided to avoid damage.

Keep it clean...

These rudders are a tight fit on the moving center section to ensure the most responsive steering we can achieve. Keep it retracted until you are at the waters edge to avoid clogging it with debris and give it a good rinse after use.



Remove the existing rudder by undoing the screw on the top of the rudder disc as shown



Install the m6 x 30 PHS provided in place of the existing screw. This has been provided with blue Loctite. If you install and remove this screw more than once the Loctite needs to be replaced. Tightening this screw sets how tight the steering is. Tighten this until you can still rotate the rudder easily with the hand lever or as you feel suitable.

2



Install the new rudder in place of the existing by pushing it through the hole in the kayak and into the rudder disc. This is tight to stop the new rudder loosening while travelling. Be sure to keep an eye on this regularly.



3



FOR MORE INFORMATION EMAIL ENQUIRIES@BERLEYPRO.COM