## **Instructions for installing Swift Quick Release (QR)**

1 set of Quick Release (QR) plates looks like this:



1 set of Quick Release (QR) cams looks like this:



The plates need to be screwed to the sax lips, with the open end nearest the bow or stern, whichever works best for you. For reverse (bow) wing riggers, it is better to have the open end nearest the stern. Use our 2mm plastic spacer between the sax lip and QR plates.

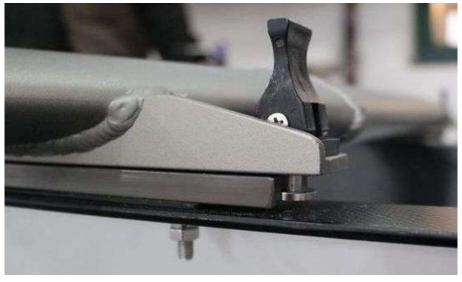


Next the cam needs to be attached to the rigger. Separate the cam parts, push the square necked bolt up through the square hole in the rigger foot, then put the spacer on to the rigger foot. Finally, hold the cam in place on the square necked bolt, and pass the small screw through the holes in the cam and the bolt. One point to note is that on one side of the cam are the symbols "—" and "+". With a set of brand new parts, make sure that the "—" is to the side that the cam will be pushed down.



Do the same for all 4 cams.

Before attaching the rigger to the boat, make sure that all 4 cams are standing vertically, with the round ends of the bolts being clear of the rigger feet.



Then line up the 2 rigger feet with the 2 QR plates. The receiving holes in the plates are designed to be slightly further apart than the bolts in the rigger foot, so that you need to get the 2 bolts near the open end of the plate into place first, rather than having to try to line up all 4 bolts at the same time. When the 2<sup>nd</sup> 2 bolts have dropped through the round holes in the plates, slide the whole rigger forward to

the maximum extent. While holding the rigger in this position, push down the 4 cams, so that they are pointing away from the rigger, as below:



The underside of the plates have grooves cut into them to exactly match the round ends of the bolts. This ensures that when the cams are locked, the rigger cannot slide off. If the cams will not lock with moderate force, the rigger is not in the correct position.



After a couple of years, if there is some wear in the plastic parts which reduces the strength of the grip of the cam, disassemble, switch the cam around so that the "+" is to the side that the cam will be pushed down, and assemble again.

Please contact your local distributor if you have any questions.