



Shipwreck Kayaks ArrowStream Inflatable Kayak User Guide



Warning

For your own safety please abide by the following precautions
Failure to do so may result in serious injury or death



Kayaking can be dangerous. Make sure you follow the guidelines set out in the manual

Safety Check List

- **Owners responsibility to read the manual and follow safety instructions**
- **Always use an approved personal flotation device**
- **Make sure it is safe and take caution when getting in and out the kayak**
- **Step into the centre of the kayak for best balance**
- **Wear a helmet when necessary**
- **Do not under or over inflate**
- **Do not overload the weight limit**
- **Bring a mobile or communication device for emergencies and keep in waterproof container**
- **Know the waters you will be paddling in and the regulations on the water**
- **Do not use in dangerous weather conditions, high winds, strong currents or difficult tides**
- **Do not take near sharp rocks or rough areas where damage may be caused to the kayak**
- **Do not let children use unsupervised**

Product Specifications

Maximum Pressure: 10 PSI

Manufacturer's warranty: 12 Months

Single Kayak:

Size: 390cm x 85 cm,

Net Kayak Weight: 16kgs

Max Load: 230Kgs

Double Kayak:

Size: 440cm x 85cm

Net Kayak Weight: 19kgs

Max Load: 340kgs

Manufacturers Certificate

CE

Product: Inflatable Kayak

EN 15649-1:2009+A2:2013

related to CE Directive(s): 2001/95/EC

EN 25649-1:2017

EN 25649-2:2017

EN 25649-3:2017





Included Equipment

- Pump with pressure gauge
- Seats
- Fin
- Splash Deck Supports
- Paddles
- Repair Kit
- Foot rests
- Carry Bag
- Inflatable Kayak

Setting up the kayak

Valves

Twist the dust covers on the valves anti clockwise to remove.

Inside is the release valve toggle, pushing and releasing changes it from open to closed position. Closed position is when it pops out, and air cannot escape, this is to inflate the kayak. Open is popped in, and air can escape to deflate the kayak.



Inflating the Kayak

Remove the kayak from the bag and lay flat. Attach the pump nozzle to the pump by screwing into the thread that has "Inflate" written above it.



Make sure the release valve toggle on the kayak valve is popped out in the closed position.

Then insert the pump nozzle in and turn clockwise to lock in. Using the pressure gauge on top of the pump, inflate the kayak to 10PSI. On hot days, only inflate to 9PSI, the sun will increase the pressure.

The pump can be switched from a twin action pump to a single action pump by removing the red toggle. This can make inflating the last bit of pressure into the kayak easier.





Once up to pressure, remove the nozzle and make sure to screw in the dust cap to keep out debris and water from the valve. Repeat for both walls and base of the kayak.

Installing the Fin/Skeg

The fin slides into the bracket underneath the kayak. One inserted, place the small clip through the slot to keep in place. Avoid getting debris in the bracket as the fin will be very tough to slide in. You can use a rubber mallet if it is too tough to slide in. Over time the fin will slide in more easily.



Installing the Chair

To install the chair, place in the kayak facing towards the front. (The inflation valves are at the rear) There are 4 clips to attach per chair, the higher two clip in front of the chair, the lower two clip behind the chair.



Using the brass clips, clip them to the silver D rings on the kayak. Adjust the straps till tight, and the back rest supports well.

Installing the Splash Deck Supports

The splash decks are the PVC sheets on top at the front and back of the kayak. This helps keep water out the kayak. Install by inserting each end into the pockets underneath the splash deck.



Installing the Footrests (optional)

The footrests are foam tubes. For the double the narrow tube goes in the front of the kayak. The supplied strap must be fed through the footrest, then fed through the lower two d-rings on the inner walls of the kayak. Once fed through, the strap must be fed through the buckle on the end of the strap to fix it.



Building the Paddles

The paddles come in 4 parts. Press in the silver buttons and slide the poles into each other. One pole has 3 holes, which allows you to feather the paddle if you wish. To take apart the paddle, press the silver buttons and slide them out again.



Deflating and Packing the Kayak

To deflate the kayak, first remove the fin, chair and splash deck supports. Then remove the valve dust caps, and push the valve release toggle. Keep your face away when pressing the release toggle, the pressure is released aggressively and debris could be dangerous to eyes.

To fold the kayak, lay on its side and fold in half lengthways.



Then fold from the front (opposite end of the valves) from just behind the bungee D rings on the splash guard. Press flat where you are about to fold to create an easy fold line.



Fold two more times until only the rear splash guard is remaining



From here, flip the kayak over, and make the final fold back on itself. From here it should fit into the carry bag.



YOU MUST FIX THE STRAPS AROUND THE KAYAK in the carry bag and tighten them. While making it easier to pack, it also takes the weight of the kayak off the zips, as the zips cannot take the weight of the kayak. The carry bag warranty will be void if damage is caused by not using the straps.

Repair Kit



Air Leaking from Valves

This can be a common occurrence, the valves screw in and out for easy replacement. If the valve is leaking air/hissing on inflation, use the tool in the repair kit. Insert the tool into the valve, it should slot in, and turn clockwise until leak stops.



YOU MUST USE your thumb to hold the head of the tool firmly down, while you use your other hand to turn the tool, if the tool becomes loose while turning the teeth can break.

Repairing Punctures

Included in the repair kit are repair patches and PVC glue that can be used to repair punctures. Cut the patches to a size slightly larger than the area that needs patching. Try and cut the patch without having corners on it. Make sure the area is dry and clean. Apply glue to the area, and the patch, and firmly hold the patch onto the puncture for a few minutes. Do not use any other types of glue.





Additional Notes

- Do not overinflate, this can damage the kayak and void warranty
- Keep out of very high heat or intense sun, the heat can affect the glue in the kayak.
- Avoid use in sub zero temperatures as this can make the PVC brittle
- Warranty for the carry bag will be void if the internal straps are not used to fix the kayak into the bag. As the zips are not designed to take the weight of the kayak.