



USER'S MANUAL

INFLATABLE KAYAK

SP37497

THIS INSTRUCTION BOOKLET CONTAINS **IMPORTANT** SAFETY INFORMATION. PLEASE READ AND KEEP FOR FUTURE REFERENCE.

Please give us a chance to make it right and do better!

Contact our friendly customer service department for help first.

Replacements for missing or damaged parts will be shipped ASAP!

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Do NOT return this item.

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Before You Start

- ⚠ Please read all instructions carefully.
- ⚠ Retain instructions for future reference.
- ⚠ Separate and count all parts and hardware.
- ⚠ Read through each step carefully and follow the proper order.
- ⚠ We recommend that, where possible, all items are assembled near to the area in which they will be placed in use, to avoid moving the product unnecessarily once assembled.
- ⚠ Always place the product on a flat, steady and stable surface.
- ⚠ Keep all small parts and packaging materials for this product away from babies and children as they potentially pose a serious choking hazard.

For your own safety and that of your equipment, make sure to take the following precautions. Failure to follow warning notices and instruction may result in property damage, serious injury or death.

Inflatable kayak are a great option for camping trips, boating and riders with limited transport/storage space.

The kayak is amazingly stiff due to high quality material and professional design. Our high quality Drop-Stitch construction makes our kayak to maintain unrivaled stability and rigidity in the inflatable product category.

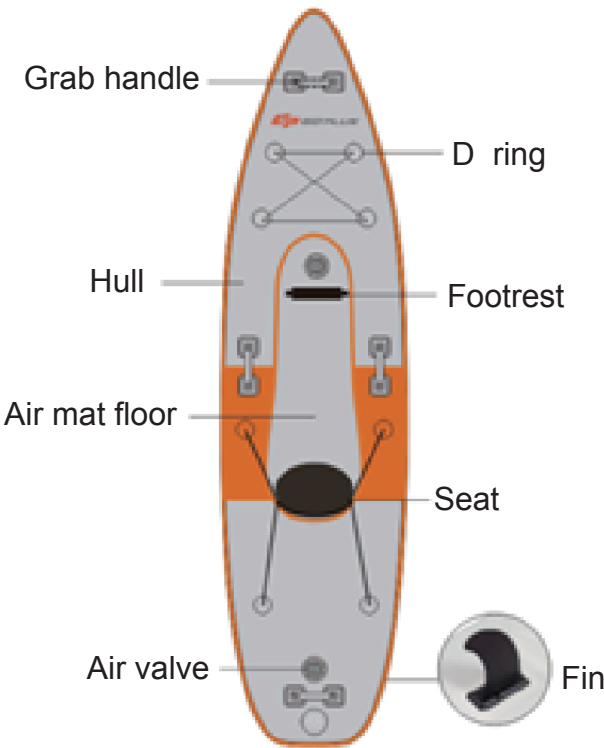
This manual has been compiled to help you operate your inflatable kayak with safety and pleasure. It contains details of the kayak, the equipments supplied, and information on their operation. Please read it carefully and familiarize yourself with the kayak before using it.

Any kayak, no matter how strong it may be, can be severely damaged if not being used properly. This is not compatible with safe boating.

Always adjust the speed and direction of the kayak according to sea conditions.

All persons should wear a suitable buoyancy aid (life jacket/personal flotation device) when boating kayak. Note that, in some countries, it is a legal requirement to wear a buoyancy aid that complies with their national regulations at all times.

KAYAK Structure Terminology



PRODUCT FEATURES

Model	Aluminum Paddle	Hand Pump	Seat	Carry Bag	Center Fin	Repair Kit
SP37497	●	●	●	●	●	●

Model	Length	Width	Thickness	Max. weight	Max. pressure
SP37497	330cm (130"/ 10.8')	81cm (32"/ 2.6')	20cm (7.8"/ 0.65')	130kg (286Lbs)	8psi /0.5 Bar

SET-UP PREPARATION

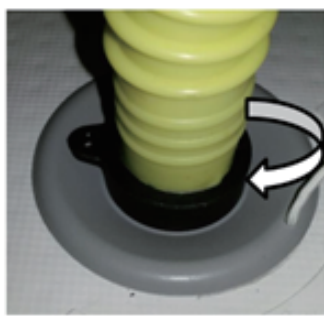
1. Unfold the Kayak from the packaging.

Choose a smooth and clean surface to unfold the kayak. Roll out the kayak until it is laying flat with top side facing up.

2. Valve operation

Follow the instructions below for valve operation and correct inflation and deflation procedures.

The kayak's inflation valve is located near the rear of the kayak. To close off the valve for inflation, make sure that the center valve pin is in the "UP" position. If it is in the "DOWN" position, press the valve pin to "UP" position.



To open the valve for deflation, press down on the valve pin (need not to turn it) and make sure the center valve pin is in the "DOWN" position. Be careful of any sand or debris around the valve area when deflating as small particles could become airborne with the release of the air pressure.

Always lock the valve cover over the valve stem when in use. This will prevent accidental air release and entrance of any particles into the air chambers.

3. Kayak inflation Steps

a. Unscrew the valve cap, press down the valve pin to open the valve. Let the air flow naturally into the product to save the time of inflation, and then press down the valve pin again to close the valve (in “UP” position).



b. Make sure the pump hose is connected to the “inflate” outlet.



c. Connect the pump nozzle into the valve receptacle, with a half twist motion (clockwise)

d. Start pumping air into the board by sliding the pump piston up and down. Inflate until you reach the required pressure.



Minimum 6 psi for proper kayak operation and maximum of 8 psi for this product.

e. After inflation, tighten the valve cap. Only the valve cap can ensure final air tightness.

4. Air mat floor installation

a. Unfold the air mat floor from the packaging. Unroll the floor board until it is laying flat with top side facing up.

b. Fit the floor board into the kayak .

c. To inflate the floor board, check position of floor board first and follow kayak inflation steps. Inflate the floor board to 6-8psi.



5. Seat installation

Place the seat on the floor board. Then hook the side strap to the D ring on the side of the hull and adjust the strap length.



6. Fin installation

Once the kayak is inflated, slide in the middle fin to the base and insert the fixed pin.



7. Inflation tips and precautions

DO NOT use an air compressor. Damage to your kayak caused by over inflation from an air compressor is not covered by our warranty. After 2 or 3 days there may be a small decrease of pressure due to temperature change. If so, add some air using the pump.

Before undertaking a long paddle, inflate the kayak for a full 24 hours to make sure the kayak is airtight. If you are seeing a consistent decrease in air pressure, follow the instructions for leak detection in the kayak repair section of this manual.

DO NOT over-inflate the kayak. A max pressure of 8 psi is adequate. The easiest gauge of a good working pressure is to have the chambers inflated to a firm pressure when you press on them.

DO NOT pump to a high pressure and let the kayak sit out in the hot sun. If the kayak is going to be used in a warm environment, slightly deflate the kayak and allow the heat from the sun to increase the internal pressure. When paddling, the colder temperature of the water may cause a slight loss in chamber pressure. It is a good idea to carry a pump with you so that you can add some air to the chambers if necessary.

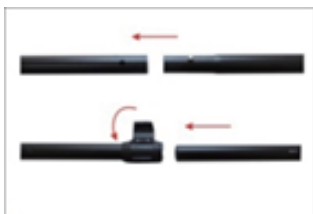
ALU telescopic ISUP paddle

FUNCTION A (Suitable for SUP): To build the paddle, hold the button in while sliding the pieces together until they click into place. The last section(top) of the paddle is adjustable. To find the ideal height for your paddle, start by building the paddle so it is 6 inches taller than your own height. From this point, adjust the top section up or down until the length is comfortable for you. A longer paddle is better suited for a smooth, easier paddling motion. A shorter paddle is good for performance or competition riding.

After closing the button, if you find that the adjustable section is a little loose, Please tighten the screw properly with a screwdriver. Adjustable length from 165(65") to 208 cm(81.8")



FUNCTION B (Suitable for KAYAK):



LEAK DETECTION AND REPAIR

Air Leak Detection

If the kayak is losing air pressure, not caused by colder temperatures, check the kayak for leaks, starting with the valves. Valve leakage is rare, but if you do find a leak we can send you a replacement valve. To locate a leak, we recommend mixing soap and water in a spray bottle, and spraying around the valve. If you see bubbles forming, check the valve seating and base and be sure the valve insert has been screwed tight. If you continue to have problems, it's probably time to order a new valve. Replacement of the whole valve can be done with a simple tool that comes with the replacement valve.

If the kayak is losing air and the valves are good, it probably has a small puncture. Small punctures can be repaired easily and permanently. Spray around the kayak until air bubbles become visible and mark the position of the leak. If you do not find air bubbles, inflate the kayak to maximum air pressure and try to listen to find the leak. If you can narrow the area down, return to use the spray bottle to identify the source of the leak.

Repair Kit

Punctures less than 1/8" in size can be repaired simply without a patch. Deflate your kayak, then clean and dry the area to be repaired. Apply a small drop of glue to cover the puncture, and let it dry 12 hours.

If your kayak needs repair, use the patches in the repair kit and follow these steps:

- Deflate the kayak completely, lay it flat and wait for it to dry.
- Cut a patch that is 2 inches larger than the tear/rip all the way around.
- Use alcohol to clean the repair area.

- Apply three coats of adhesive to the patch and the kayak. Wait 5 minutes in between each coat.
- Place the patch over the tear/rip. The adhesive will react quickly, so make sure the positioning is precise/accurate. Use the roller to ensure the patch lays flat and even.
- Wait 24 hours before re-inflating the kayak.

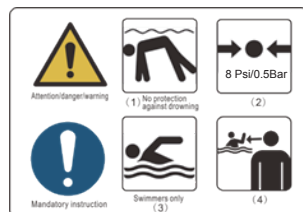
INSTRUCTION FOR CARE AND STORAGE

Having an inflatable kayak makes portability and storage very easy. Here are some simple suggestions if you plan on traveling with your kayak.

- Before storing, hose off the kayak and let it dry completely to prevent mildew buildup.
- Do not use harsh chemicals for cleaning. Most dirt can be removed with a mild soap and fresh water.
- You may store the kayak inflated or deflated. If you deflate the kayak, we recommend that you store it in the protective bag that came with the kayak.
- If storing the kayak outdoors, raise it up off the ground and cover it with a tarp to prevent exposure to the sun.
- Hanging the kayak is not recommended.
- Do not store in extreme conditions (o.e. above 66°C/150°F or below -23°C/-10°F).
- Store in a clean and dry place.
- Do not roll up the kayak too tight when storing it while deflated.
- If fins become bent, place them in boiling water and use heat (e.g. hairdryer) to bend them back into position.

FOR YOUR SAFETY

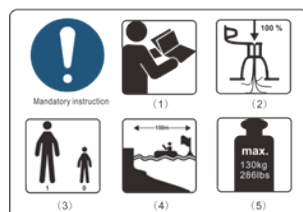
- (1) No protection against drowning
- (2) Design working pressure
- (3) Swimmers only
- (4) Always supervise children in water



- (1) Do not use in white water
 - (2) Do not use in breaking waves
 - (3) Do not use in offshore current
 - (4) Do not use in offshore wind
- Not for children 14 years old and below



- (1) Read instructions first
- (2) Fully inflate all air chambers
- (3) Numbers of users: one person
- (4) Safe distance to shore 150m(5ft)
- (5) Max load capacity: 130kg(286lbs)



WARNING

- Check your kayak and equipment before going in the water.
- Try to avoid going on the water alone.
- Always have a mode of communicating while on the water.
- Check weather conditions and tide before going out to ride.
- Avoid paddling when winds are blowing away from shore.
- Be aware of tide and water flow and how it will effect your traveling time.
- Wear wet suits or dry suits.
- Always wear a life jacket.
- Always wear your kayak leash.
- Avoid traveling with the kayak if you cannot swim.

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all of our customers for taking time to assemble
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