

Sea Walker Inflatable Boat

The following items are included:

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| 1 boat hull | 1 repair set |
| 1 foot pump | 1 plastic spanner |
| 1 carry bag | 1 Instruction Manual |
| 1 seat | |
| 1 mooring rope | |
| 2 oars | |

Safety Instructions

1. **Warning!** It is imperative that you observe the following instructions and safety instructions in the user manual. Serious physical injuries or extensive material damage may otherwise occur.
2. **Important !** Please put the boat together step by step and in the order stated in order to avoid damage to the material.
3. **Danger!** Offshore wind and currents can pose a risk to life.
4. **Danger!** An unbalanced load may cause the boat to capsize.

GENERAL ASSEMBLY TIPS

Tip 1: Ensure that you push the boat valve coil spring switch down and rotate it 90 degrees before inflating the boat. This will prevent air escaping when you remove the pump connector.

Tip 2 :If a boat valve is loose or you find your boat slowly losing air pressure then tighten the valve by turning it clockwise with the grey plastic spanner supplied. **DO NOT** over tighten.

The seal between the boat fabric and valve can also be improved by undoing the valve and putting a small amount of Vaseline around the lip of the fabric under valve lip. The o-ring in the outer half of the valve can also be spread with Vaseline to improve the seal.

STEP ONE: TO START



Unfold the boat hull.

Clear a level space (ensure that it is clean and that there are no sharp objects on it). Remove the boat hull from the box and remove the plastic. Roll the boat hull out and unfold it so that it is flat.

STEP TWO: Mount the Bench Seat



Mounting the bench seat: Hook the plastic tab of the bench into the nylon loops on each side of your NEWPORT boat. You must do this before inflating.

STEP THREE: INFLATING THE BOAT

NOTE:

Recommended air pressure for air chambers (1-3).....0.25bar



Remove the valve cap from the valves



Push the coil spring switch down on the valve and rotate it 90 degrees. Ensure that the coil spring switch really has jumped out. (you will feel it pop outwards). This will stop the air escaping when you remove the pump connector.

Attach the pump connector to the valve and turn until it locks in place. Do not force it as it will lock into place very easily.

Start filling the air chambers until you reach the recommended working pressure. (or until firm if you do not have a pressure gauge).



Now remove the pump connector and replace the valve cap.

STEP 4 : Attaching the Oars

1. Join the two piece oar together by inserting one piece into the other. Push the spring loaded locking ball if required.



2. Insert the screw(pin) on the rotating oarlocks into the hole on the oar.

3. Tighten the screw cap on the screw(pin) in order to hold the oar in position

4. Place both of the oars in the retaining clamps. They will lock in under pressure.

STEP 5 : THE DRAIN VALVE

Note: Before setting sail ensure that the plug is securely positioned in the hole on the lower transom and do not open it during the journey. Remove the plug to drain any water from the boat.



DEFLATING AND DISMANTLING

To release air from your boat rotate the coil spring switch anti-clockwise.

IMPORTANT: Do not release all the air from a chamber when the others are still fully inflated. This can cause damage to your boat's bulkhead. Release the air from all chambers then attach the pump (in deflate mode) and pump out the remaining air from the chamber.

Note: Your boat is supplied with a 2-way pump for inflating / deflating. The port for inflate / deflate is marked on the pump next to the holes.

STORAGE

You do not have to do much to keep your Inflatable Boat in good condition. It can be stored inflated or deflated. If you store it outside, it should be above ground. If you store it in a cupboard or box, basement room, attic or garage, we recommend that you choose a cool, dry place and that you clean and dry the boat beforehand.

MAINTENANCE

1. Inflate all of the air chambers and the keel until they reach working pressure. You do not need to mount the air mat floor, the bench or the oars at this time.
2. If the boat is wet, allow it to dry; avoid exposing it to direct sunlight.
3. When it is dry, use a vacuum cleaner to remove all sand, small stones, waste or other foreign bodies from the floor, especially from underneath the inflatable keel and the corners of the floor and tube.
4. Completely clean the boat with normal soap and water and rinse it thoroughly with fresh water.
5. Inspect the boat valves, clean them and remove any sand or foreign bodies.
6. If you notice any discharge of oil, battery acid or fuel, immediately clean the part concerned with soapy water.

REPAIR

Air leaks:

If your boat appears to be a little soft, this is not necessarily due to a leak, as temperature fluctuations can result in pressure alteration of 0.003 bar (0.045 psi) per degree Celsius (34°F). If the boat is inflated late in the day, the air may cool off overnight making the boat "soft" on the following day. If there have been no temperature fluctuations, you must first determine exactly where the leak is.

Follow these instructions:

1. Ensure that there is no sand or any foreign bodies in the boat valve.
2. Ensure that the valve seal is correctly positioned.
3. Inflate the inflating chamber.
4. Close the caps on all valves.
5. Rinse the boat with soapy water, including the area surrounding the boat valve.
6. Bubbles will appear where there is a leak.

7. If bubbles should appear around the boat valve, this means that this valve is loose, Tighten it by turning it clockwise with the plastic spanner supplied. **Also see the tips section on page 1.**

If no bubbles form on the fabric nor around the boat valve, moisten the CLOSED valve cap with soapy water, If bubbles now form, **try Vaseline on the valve o-ring** . Please follow the following instructions if the leak is in an air chamber.

Small repairs:

Deflate your boat. Thoroughly clean the area which is to be repaired (you can use a vinyl cleaner to do this) and dry it. If the puncture is small (less than 1/8 inch=0.3 cm), apply a small drop of adhesive. Allow to dry for 12 hours.

Patches:

Leaks which are larger than a needle puncture can be repaired with patches.

1. Thoroughly clean the area surrounding the leak to remove all dirt and grease.
2. Cut out a piece of the repair material so that there is a 1/2 inch (1.3cm) border around the damaged area.
3. Apply adhesive gently to the underside of the area to be repaired and around it. The adhesive should be applied to the whole area. Allow the adhesive to dry for 2-4 minutes until it becomes sticky.
4. Place the patch on the damaged area and apply pressure so that it is firmly positioned. Allow to dry for 12 hours. When it is dry, apply adhesive to the area surrounding the edges of the patch to ensure that it is completely sealed (allow to dry for 4 hours).

