

BIG DUCK

Inflatable Dinghy User Manual



- Assembly
- Long Term Care
- Warranty

Overview

Welcome and thank you for your purchase.

In this user manual, we will walk through each step of assembly and also discuss ongoing care for your Big Duck Inflatable Dinghy.

Each step of assembly will show you an image of that process and also include a short text description.

We also strongly encourage you to view the video version of this assembly tutorial which you can find on our website on the support page.



Step 1:



In a wide-open space, free of any debris or sharp objects, lay your deflated hull out flat with all components spread out for easy viewing.

Step 2:



The next step is to lay the floor panels inside the hull. These lock into each other with a tongue-in-groove style system.

Step 3:



The bow section goes in first, then the second piece and so on. Be careful not to pinch any part of the hull material.

Step 4:



Following this, inflate the keel chamber to approximately 25% volume.

Step 5:



Once you have the last piece in, it should be tucked up underneath the transom supports. This will then present a rise in the panels as shown above.

Step 6:



Carefully push down on the risen joint until flat. This will lock the panels into place and also tension the length of the hull. Be sure to have all panels in the correct location before pressing down.

Step 7:



Next, secure the first side joiner. These overlap the rectangular panels and help give the floor its rigidity.

Step 8:



Then secure the opposing side joiner, repeating the same process and ensuring that both joiners are evenly positioned.

Step 9:



Attach the bench seat. This attaches using a track system that slides into place and is then adjustable. Attach both sides before the next step.

Step 10:



You are now ready to fully inflate the hull and all chambers evenly. Inflation PSI is recommended between 3 and 4 PSI, or 0.25 Bar.

Step 11:



Check that all valve caps are secure and then lift the hull up onto one side to ensure that the keel is centred. Your keel will help provide stability.

Step 12:



Lastly, assemble and attach both oars with the provided oarlocks.

Operation and Ongoing Care

Please note, it is the responsibility of the operator to know the rules and regulations of the location where your Big Duck is used.

This includes the safety equipment, power regulations, registration and licensing.

An operator should also be responsible for checking the weather, tides and conditions before and during their outing.

For the best longevity and hull-care, we recommend the following:

- Monitor chamber pressure.
- Avoid overpressure.
- Avoid sharp objects or contact with the hull on surfaces other than water, grass or clean sand beaches.
- Wash the hull down thoroughly with fresh water after each use.
- Keep the hull undercover when not in use where possible.
- Never overload the transom, floor or any of the appendages such as preinstalled davits, tow points or grab handles.
- Never overload the hull with more persons or combined weight than what is listed on the specification plate.
- Never tow from the transom, it is not designed for towing or water sports supporting.

Summary

Thank you for your Big Duck purchase, we hope you enjoy getting out on the water creating amazing new memories.

Please always feel free to get in touch with our friendly team for any questions or queries.

Thank you

