

INFLATABLE TWO-PERSON KAYAK, GREY/YELLOW/WHITE, PUMP, 2 X OARS, STORAGE BAG



Model No: DL155

Thank you for purchasing a Dellonda product. Manufactured to a high standard, this product will, if used according to these instructions, and properly maintained, give you years of trouble free performance.

Important Information

Please read these instructions carefully. Note the safe operational requirements, warnings & cautions. Use the product correctly and with care for the purpose for which it is intended. Failure to do so may cause damage and/or personal injury and will invalidate the warranty. Keep these instructions safe for future use.



instruction manual

SPECIFICATION

MODEL NO:	DL155
Colour:	Yellow/Blue/White
Maximum Weight:	298lb
Number of seats (Kayak):	Two
Net Weight:	11.5kg

Product Depth (Front to Back):	350Cm
Product Dimensions (W x D x H):	3500cm*780*520mm
Product Height (Floor to Top):	52cm
Product Width (Side to Side):	78cm
PSI:	0.725psi

INTRODUCTION

Congratulations on your purchase of an inflatable Kayak/Canoe. Please read this manual carefully before inflating, assembling or using your Kayak/Canoe. Familiarise yourself with the features of the Kayak/Canoe and ask for professional training if you are inexperienced in handling this type of Kayak/Canoe.

For your full enjoyment it is important to follow proper safety procedures and rules of the waterway that apply to all kayaks. Always check the local weather conditions before taking the Kayak/Canoe out. Do not let yourself get caught out by currents in tidal inlets, open seas, small channels or shallow water regions. Always use materials of good quality and of the correct specifications whenever working on the Kayak/Canoe. Maintenance work and repairs on the kayak should be implemented only by qualified personnel.

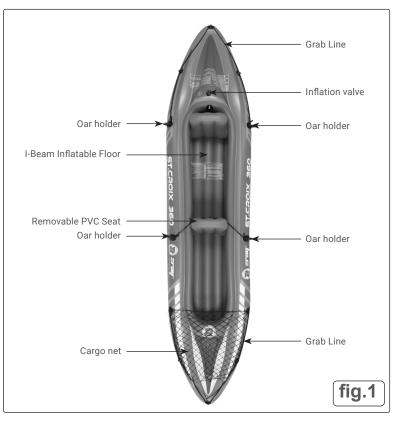
IMPORTANT: Store this manual in a dry safe place in your Kayak/Canoe, also hand this manual over to the new owner when selling the Kayak/Canoe. If this is your first water craft, or you are not familiar with this type of watercraft, please ensure that you obtain handling and operating experience before using. Your stockist or national sailing federation, or yacht club will be pleased to advise you of local sea school or competent instructors.

The following illustration below will introduce details of the watercraft, the equipment supplied or fitted. Please be familiar with each part of the watercraft before using. See fig.1. The Kayak/Canoe is designed for voyages on small lakes, rivers and canals, where conditions are up to including wind force 4 and significant wave heights up to and including 0,5m.

CONTENTS

Accessories Included with Kayak/Canoe		
Removable PVC seat	2	
Foot pump	1	
Aluminium Oar	2	
Footrest	1	
Repair patch	2	
Storage bag	1	

All boats have a CIN (Craft Identification Number) and a manufacturer plate. **DO NOT** alter, cover or remove the CIN. It may invalidate the warranty and maybe illegal. (Depending on local laws in your country). Record the CIN of your boat and keep it in a safe place with this instruction manual.



SAFETY INSTRUCTIONS

WARNING! The warnings, cautions and instructions in this manual cannot cover all possible conditions and situations that may occur. It must be understood by the operator that common sense and caution are factors which cannot be built into this product, but must be applied by the operator.

This manual explains the proper use of your Kayak/Canoe, please read it carefully before using even if you are familiar with the product. The manual should be kept in a safe place for future reference.

GENERAL SAFETY

READ THESE INSTRUCTION

- ✓ Keep away from fire.
- ✓ This is not a life saving device. Use only under competent supervision.
- ✓ Never allow diving/jumping into this product.
- ✓ Never leave in or near the water when not in use.
- ✓ Never tow from any vehicle.
- Adult assembly and operation required.
- Adults should inflate the chambers numbered. Excessive inflating the Kayak/Canoe can cause the chambers to burst or cause damage to the welded seams.
- Taking the kayaking safety course and get hands-on training from your local kayaking authorities. Review all safety requirements regularly.
- ✓ Never navigate alone.
- A Personal Flotation Device (PFD) is required for each passenger. It is especially important that children and non-swimmers wear a Personal Flotation Device at all times. Children and non-swimmers need special instruction in the use of PFD.
- Care should be taken when stepping or climbing into the Kayak/Canoe. Step into the center of the Kayak/Canoe for maximum stability. Distribute the weight of passengers, gear, tackle box and accessories (if applicable) evenly so that the Kayak/Canoe sits even front to back and each side.
- * DO NOT use your Kayak/Canoe if you suspect it has a puncture or an air leak. It might be unsafe and is dangerous.
- □ WARNING! Beware of offshore winds and under-currents.
- □ WARNING: It is the responsibility of the Kayak/Canoe operator to identify and obey all local and state laws pertaining to Kayak/Canoe safety and required safety equipment. Please consult your local authorities to ensure compliance.
- DO NOT allow unattended children in the Kayak/Canoe. Always make sure that at least one responsible adult is supervising all children and those who don't know how to swim at all times.
- Always maintain the proper Kayak/Canoe safety equipment in an easily accessible place. Indicate clearly emergency phone numbers as well as safety advisories and rules (such as "No jumping or Diving").
- The total number of persons and total weight shall not exceed the information printed on the Kayak/Canoe. DO NOT exceed the maximum recommended capacities. Overloading violates regulations, and is dangerous.
- × DO NOT place the Kayak/Canoe against or near any open flames, heaters, furnaces or other hot objects.
- **WARNING!** Children must not be left unattended when using the Kayak/Canoe. Use only under adult competent supervision.
- ✓ Keep pets away from Kayak/Canoe. Pets may tear or puncture the Kayak/Canoe.
- ✓ Children shall not play with the Kayak/Canoe.
 - Note: Follow these rules to avoid drowning, paralysis or other serious injuries.

If you are kayaking on waterways in England or Wales it is best to get a waterway licence. Although some waters do not require a licence, if you are planning to travel about you will appreciate knowing that you are always covered.

The licence is not expensive, and the money goes towards the upkeep of the waterways to keep them safe by improving access points and taking care of the environment. You can get a licence from British Canoeing UK for £45 per year (2023) that will also include civil liability insurance or go direct to the Environment Agency.

Many people take their dogs kayaking and there is something rather lovely about sharing a relaxing time with your pooch. Remember to make sure they are wearing their own buoyancy aid as if they fall or jump in the water it can be impossible to get them back aboard without a handle to grab. It's a good idea to take your mobile phone with you when out on the water and let someone know where you are going in case of an emergency.

OPERATION

TO INFLATE KAYAK/CANOE

- □ WARNING! Please read the following instructions before inflating Kayak/Canoe.
 - Remove the Kayak/Canoe from it's storage bag.
 - Lay out Kayak/Canoe onto the floor ensuring there is no sharp objects underneath and there is enough space around the Kayak/Canoe to inflate.
- With your inflator/foot pump. Inflate the numbered panel sections indicated in the Kayak/Canoe.
- **DO NOT** use high-pressure air compressors. It's very important to follow the numbered sequence: Failure to do so will result in an improperly inflated Kayak/Canoe. Fill each chamber until it is firm.

INFLATING THE SCREW VALVE

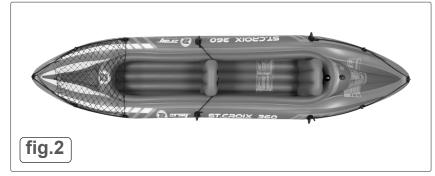


- 1). Insert valve ring retainer into the groove on the thread.
- 2). Screw the middle part of the valve into the thread. Inflate Kayak/Canoe using the supplied air pump.
- 3). Screw the valve cap tight after inflating.

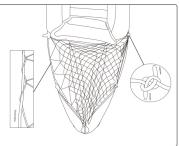
INFLATING THE FOOTREST



- 4). Inflate the footrest to capacity.
- 5). After inflating the footrest insert the footrest into the front cabin section.
- 6). Prop up the footrest when paddling.
- WARNING: If the Kayak/Canoe is inflated during cold weather or without direct sunlight on the tubes, care must be taken not to overinflate the tubes. As the air inside the tubes heats up due to temperature rises or sunshine, the pressure will increase. The Kayak/Canoe is not fitted with safety valves, ensure the pressure is monitored at all times. Caution: DO NOT over inflate, or use a high-pressure pump/compressor!

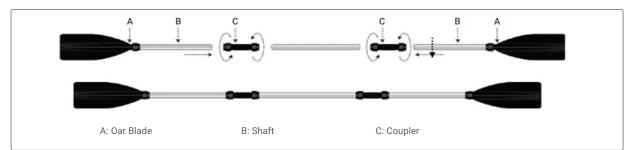


Cargo net is fitted on the front of the Kayak/ Canoe as shown in fig.2.



ASSEMBLY OF THE OAR

Take an oar Coupler (C) unscrew a few turns each side of the two screw collars. Take an oar blade (A) and the shaft (B). Inset into the coupler and tighten up the screw collars. Repeat the same steps to assemble the other side of the oar. See illustration below:



PREPARATION BEFORE DEPARTURE

Acquire necessary information and inform other passengers:

- ✓ Get information on local laws, regulation and hazards related to water activities and kayak/Canoe operation.
- ✓ Check weather forecast, local currents, tides and wind conditions.
- ✓ Advise someone on land of the time you plan to be back.
- ✓ Keep a fully charged mobile phone in a dry place inside the Kayak/Canoe.
- ✓ Explain basic Kayak/Canoe operation to all passengers.
- ✓ Be sure that at least one of your passengers can operate the Kayak/Canoe in case of an emergency.
- Learn how to determine the distance you can cover, and remember that bad weather conditions can alter this.

WORKING CONDITION OF THE KAYAK/CANOE

- ✓ Check inflation pressure. Use printed mark beside the valve in the Kayak/Canoe to check the main chamber for proper inflation. When the size is correct the printed mark should measure 10cm approximately, use a plastic ruler to check. See fig.3. Continue to inflate the rest of the chambers until firm and supportive. **DO NOT** over inflate.
- Check all safety valves.
- Check the load is evenly distributed on deck of Kayak/Canoe: Front to back and both sides.
- Check the footrest does not entangle the feet of the occupants in the event of a capsize.

fig.3

CHECK THAT THE REQUIRED SAFETY EQUIPMENT IS ON BOARD (CHECK THE LAWS AND REGULATIONS OF THE COUNTRY OR LOCALITY IN WHICH YOU'RE KAYAKING)

- ✓ One Personal Flotation Device (PFD) for each passenger.
- ✓ The air pump, oars, repair kit.
- ✓ The mandatory equipment.
- The Kayak/Canoe papers and your kayaking license (if applicable).
- Lights are required if operating after dark.

RULES TO OBSERVE DURING NAVIGATION

- Be responsible and strictly follow safety rules.
- ✓ Learn to keep control of the Kayak/Canoe.
- ✓ Respect local regulations and practices.
- ✓ Navigate on "sheltered water only".
- ✓ Keep away from fire. **DO NOT** smoke on board.
- ✓ Weather conditions can rapidly deteriorate. Always be sure that you can reach land rapidly.
- * DO NOT drink alcohol or take drugs before or while operating your Kayak/Canoe.
- ✓ Make sure your passengers remain seated.
- **DO NOT** ride on the bow. Bow riding is extremely dangerous.
- **WARNING!** Be very careful when landing the Kayak/Canoe. Limbs may get hurt when hanging off the Kayak/Canoe.
- □ WARNING! Always avoid areas where divers/swimmers are in the water. Keep a sharp lookout especially when operating near beaches and launch sites. The Alpha flag indicates proximity of divers. You MUST stay a good distance away (minimum 50 meters).

DISSASSEMBLY

- ✓ Remove all the accessories from the kayak: oars, repair-kit.
- ✓ Open all valves and deflate the Kayak/Canoe completely.
- ✓ Fold the Kayak/Canoe (make sure that the Kayak/Canoe is clean and dry. (See the Maintenance & Storage chapter below).
- ✓ Put Kayak/Canoe, air pump, and oars away in storage bag.

DEFLATING THE KAYAK/CANOE

Let all the air escape by lightly pressing the top of the Kayak/Canoe until all the air has been let out from the Kayak/Canoe. Once all the air has escaped from the Kayak/Canoe lightly fold the Kayak/Canoe away in storage bag.

MAINTENANCE AND STORAGE

- Depending on the parts usage, keep some spares available, consult your local agent for factory authorised parts when servicing your Kayak/Canoe.
- ✓ Clean your Kayak/Canoe after use to prevent damage from sand, salt water or sun exposure.
- DO NOT use solvents to clean Kayak/Canoe, solvents may damage material or plastic components. Use a garden hose, sponge, and mild soap to clean Kayak/Canoe. Make sure it is completely clean and dry before storing away. Store all accessories in a dry storage location with ventilation.
- ✓ Store the Kayak/Canoe inflated or deflated.
- ✓ Choose a dry and cool place to store the Kayak/Canoe. DO NOT hang the Kayak/Canoe up.
- * **DO NOT** place any heavy or sharp objects on Kayak/Canoe.
- The Kayak/Canoe is designed to be storable, If you live in a temperate area in which the Kayak/Canoe will not be in use all year-round, it is STRONGLY RECOMMENDED to deflate the Kayak/Canoe and dry it thoroughly, store in a protected area for the off-season.
- □ WARNING: Certain household cleaning solvents, chemicals and other liquids (such as battery acid, oil and gasoline) could damage the PVS fabric. In the event of spill or mishandling, you should check for leaks and inspect for structural integrity.

TROUBLE SHOOTING

If the Kayak/Canoe has slightly deflated, it might not definitely be because of an air leak. Firstly, check if the valve caps are loose. If all valves are in good condition, you may consider if it is caused by temperature variation: If the Kayak/Canoe was inflated in the day time at a higher temperature of, say, $35 \degree C$ ($95 \degree F$), the air may of cooled down over night to $25 \degree C$ ($77 \degree F$), so that the air pressure will appear softer the next morning. If the valves and temperature variation are not the reasons, you need to start looking for an air leak:

1. Find the position of the leak area: Check your Kayak/Canoe from a few feet away, or flip it over and closely check over the outer side. Any large leaks should be clearly visible.

2. Pinpoint the location of the leak: Spray mild soapy water over the suspicious areas. Any leak will produce bubbles.

3. Check valves for air leaks.

REPAIRS

Small holes or punctures can be repaired with the repair kit included with the Kayak/Canoe.

1. Find the leak.

2. Thoroughly clean the area surrounding the leak to remove any dirt. Cut a piece of repair material into a round shape, this should be larger than the damaged area.

4. Using a piece of the repair kit, trace the outline of the patch lightly.

5. Apply adhesive to the under side of the patch and around the area to be repaired. Coat the area affected completely with glue. (not included, please purchase glue separately).

6. Put the patch on the damaged area, press down firmly. Allow 12 hours for glue to dry. After patch has dried, apply glue around the edges for a complete seal allowing 4 hours to dry. Pump up and check for air leaks.

Environment Protection and Waste Protection and Electrical Equipment Regulations (WEEE)



Recycle unwanted packaging materials. When this product is no longer required, or has reached the end of it's useful life, please dispose of it in an environmentally friendly way. Drain any fluids (if applicable) into approved containers, in accordance with local waste regulations. Under the Waste Batteries and Accumulators Regulations 2009, Dellonda would like to inform the user that this product contains one or more batteries. It is our policy to continually improve products and we reserve the right to alter data, specifications and parts without prior notice. No liability is accepted for incorrect use of this product. Guarantee is 12 months from purchase date, proof of which is required for any claim.

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