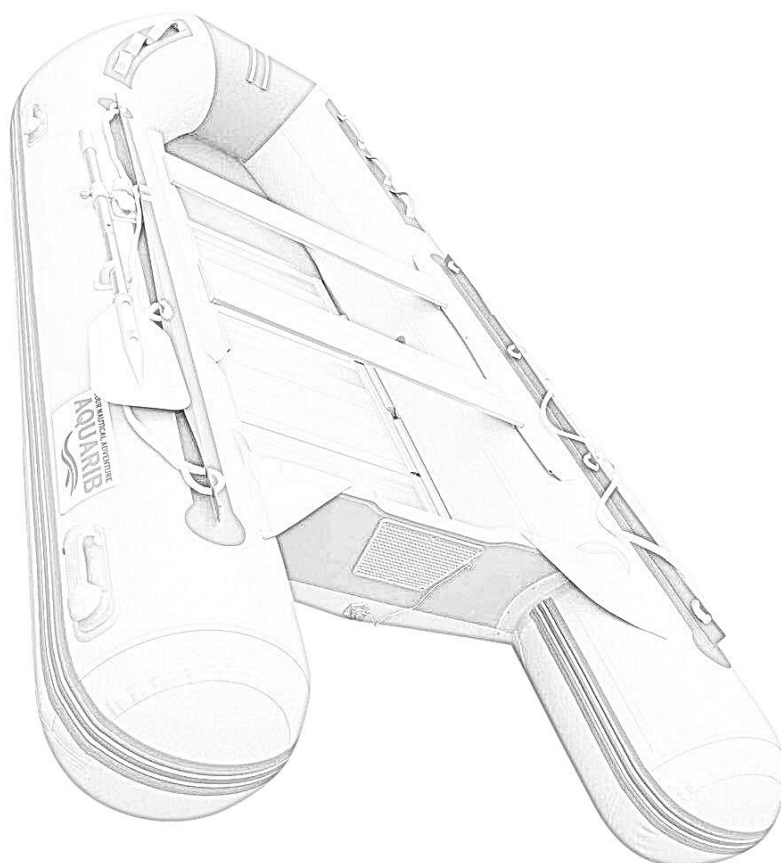


## MANUAL

# YOUR NAUTICAL ADVENTURE AQUARIB



Manual for following models:

Adventure 180 - Adventure 200 - Adventure 230 - Adventure 250 - Adventure 275  
Adventure 300 - Adventure 330 - Sport 200 - Sport 230 - Sport 250 - Sport 275 - Sport 300 - Sport 330  
Sport 360 - Extreme 200 - Extreme 230 - Extreme 250 - Extreme 275 - Extreme 300 - Extreme 330  
Extreme 360 - Extreme 380 - Extreme 430

## Preface

***Please remark: This manual is currently being prepared and will be continuously updated. The latest version will always be available on the website.***

Thank you for purchasing a boat from AQUARIB. Our boats have been developed with more than 25 years of experience in inflatable boats, where we have placed particular emphasis on safety, durability and high uniform quality. In this manual, you will not only find instructions for assembling and setting up your boat, but also more general tips and advice about using the boat. Regardless of whether this is your first boat or not, you are advised to read this manual thoroughly to get the most out of your new boat.

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AQUARIB A/S

## **1.0 General Introduction**

All sailing vessels over 250 cm must in accordance with EU directive 2013/53/EU be CE approved for use in Europe. All boats described in this manual from and above 250 cm meet this requirement and the CE marking appears together with the boat identification number on the boat's capacity plate. In addition, the boats must meet ENISO6185 (ENISO6185-1/ENISO6185-2/ENIOS6185-3) in order to be used with an engine. All boats described in this manual meet this standard. All CE-approved boats in this manual are approved in category C and are considered designed to sail in conditions where the wind strength can reach 6 m/s and the significant wave height up to 2 meters. Before you start sailing, you are recommended to check whether the waters are subject to special legislation. These can be general sailing bans, speed restrictions, requirements for the outboard motor, noise requirements etc. For your own and others' safety, familiarize yourself with the area. In addition, most countries require that there must be an approved lifejacket on board for each passenger.

## **2.0 The boat's ID and capacity plate**

### **PICTURE OF CAPACITY SIGN**

Description

## **2.1 Boat models**

This manual covers 3 AQUARIB boat series. Setting up your boat depends on which series it belongs to and is described in more detail in this manual. The 3 boat series are:

### **THE ADVENTURE SERIES**

Inflatable boat without keel with slatted bottom. This type of boat is the fastest to unpack and roll up after use. The flat bottom makes it very calm and stable on the water. This type of boat is without a keel and therefore cannot be used for fast sailing. An ideal boat for quiet trips on the water.

### **THE SPORTS SERIES**

Inflatable boats with inflatable keel (V-bottom) and inflatable bottom. The inflatable bottom is shock-absorbing during fast sailing and comfortable to use with bare feet. This type of boat plans easily with smaller gasoline engines.

### **THE EXTREME SERIES**

Inflatable boats with inflatable keel (V-bottom) and aluminum bottom. The aluminum bottom is non-slip and suitable for tougher use, for example for fishing gear, transport of provisions for yachts etc. This type of boat plans easily with smaller petrol engines.

**TIP: If you are in doubt as to which boat your series belongs to, this can be seen from the boat's capacity plate.**

## **2.2 General for all 3 boat models**

### **Valves**

The boat's valves have 2 settings – open or closed, see picture. You adjust the valve by pressing the pawl in the middle down and turning it ¼ turn. When the valve is open, air can freely pass in and out. Now that it is closed, only air can be pumped into the boat. The valve must therefore be in the closed position when you install the air pump. When the pump is removed, the valve closes automatically and you do not lose any of the pumped-in air. You can then fit the valve's safety cap, which is screwed into the valve.



*Open valve*



Closed valve

### **Pump and pressure**

The pump is mounted in the valve by inserting and turning it counter-clockwise. Pump until the boat is firm and hard. If you want to check the pressure, this can be done with a manometer (optional). The pump can also be used when unpacking the boat, as it can suck the excess air out of the boat. This is done by mounting the hose on the pump where the text "deflate" is indicated - here they can suck the last air out of the boat.

### **It is recommended to pump with these pressures in the boat:**

Pontoon: 0.25 bar / 3.6 psi / 25 kPa

Keel (sport and extreme series only): 0.3 bar / 4.4 psi / 30 kPa

Inflatable bottom (Sport series only): 0.8 bar / 11.6 psi / 80 kPa

If the boat is used in very hot conditions, you should pay attention to the pressure if you have high pressure in the boat. For example, if the boat is pumped to maximum pressure in the morning in 15 degree warm weather and the temperature rises to 30 degrees during the day, the pressure in the boat will increase significantly. Such increased pressure will increase the risk of damaging the boat/shorten its life and in the worst case pose a safety risk when sailing.

### **Oars**

The oars are clicked together and mounted on the oar pegs on the boat. They are fixed with the safety screw. It is recommended to always have the oars with you when motor sailing, as extra safety.

### **Seats**

Seats are installed by sliding them onto the seat mounting edge. Seat(s) can be placed as desired on this edge line. Seats must be installed before the boat is fully inflated.

## **2.3 Setting up the ADVENTURE SERIES (this section only deals with the said series)**

Unpack the boat and roll it out to its full length. Mount the pump and pump the boat halfway up. Install the seat. Pump it up fully and install oars, you are now ready to sail. Unpacking takes place in reverse **order**.



**View photos.**











#### **2.4 Setting up the SPORT SERIES (this section only deals with the mentioned series)**

Unroll the boat and pump the pontoons halfway up. Fit oars and seat. Pump up the pontoons fully. The bottom and finally the keel are then pumped.











### **2.5 Setting up the EXTREME SERIES (this section only deals with the mentioned series)**

Unroll the boat and pump up the pontoons by 25%. The aluminum plates are then laid down in the bottom of the boat. To get them laid down, it is necessary to lift up two of the plates and slide them into each other. They are then pressed down. When the aluminum plates have been laid down, the locking rails must be fitted. They must lay over where the aluminum plates are assembled to prevent the aluminum plates from tipping up during sailing. The locking rails are therefore placed over the joints and tilted down. Then the seat and oars are fitted - then pump the pontoons up fully and finally the keel.





























## **2.6 Unpacking**

Make sure the boat is dry and clean. Open all valves and let the air escape. If you want the boat to be completely deflated, use the suction function of the foot pump.

### **3.0 Use as towing dinghy**

Before towing the boat behind another boat, remember:

- empty the boat of all equipment incl. engine and tank
- never tow the boat with people on board
- continuously monitor that the boat has not taken in water on board
- never pull the handle at the front of the boat

a) pass a line through the 2 towing eyes at the front of the boat - see picture

b) collect the line approx. 2 meters in front of the boat and make a loop

c) attach a towline to the loop and tow the boat

### **4.0 Maintenance**

Coming soon

### **5.0 Winter storage**

Coming soon

### **6.0 General Advice**

Coming soon