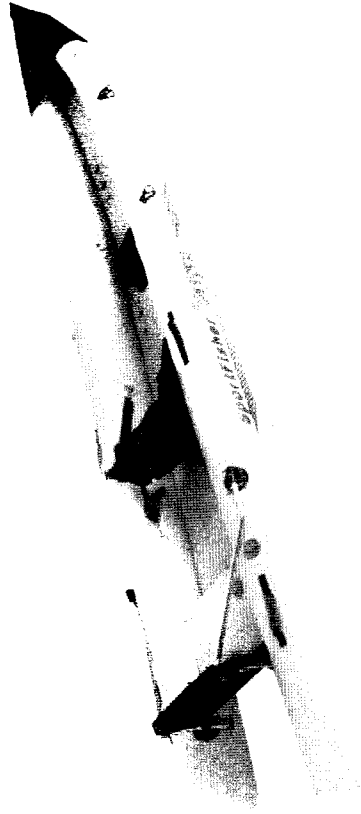




SportFisher™ Inflatable Fishing Kayak

OWNER'S MANUAL
NOTICE D'UTILISATION
MANUAL DE UTILIZACION



Dear customer,

Congratulations on your purchase of a Sevylor inflatable product. We take pride in bringing you a quality product which will offer you years of pleasure. Your new inflatable is an investment which deserves your care and attention. The manual has been compiled to help you to operate your product with safety and pleasure. It contains details of the product, its equipment, and information on its operation and maintenance. Read it carefully and familiarize yourself with the inflatable before using it in order to ensure the safe use and prevent tragic accidents.

The warnings below are advisory, relative to various types of situations. Please observe them.

- CAUTION !** Denotes an imminent hazard which will result in severe injury if you do not comply with the instructions.
- WARNING !** Reminds you of safety measures which must be observed. Denotes also unsafe practices which could result in injury or product or property damage if you do not comply with the instructions.

CAUTION !

It is the owner's responsibility to make sure that all users will carefully read and follow the manual and instructions for the safe operation of this product. Observe all local and national laws. Always wear a coast guard approved Personal Flotation Device. Please observe carefully the information on the capacity plate which is printed on the item.

The SportFisher U242 is NMMA certified using ABYC standards.



TECHNICAL SPECIFICATIONS

Sevylor Model #	Stearns Model #	Length inflated appr.	Width inflated appr.	Weight w/out motor mount	Max HP Engine
SVX2020DS	U242CMB	391 cm / 154"	94 cm / 37"	15 kg / 32 lbs	4 HP

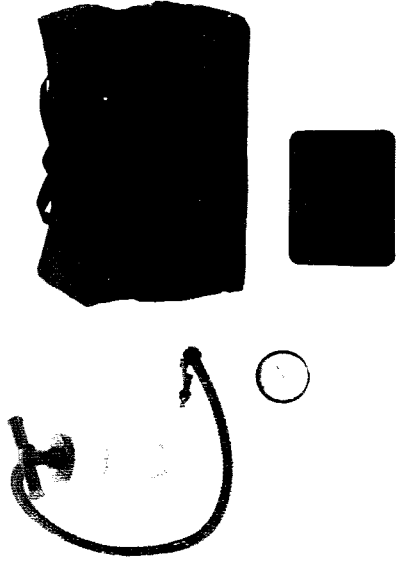
N.B. The inflated sizes are measured under the following conditions ; product inflated with the recommended inflator, at the recommended working pressure and at a temperature ranging between 18°C / 64 F and 22°C / 71 F.

NMMA (ABYC Standard)		Persons Capacity	Maximum Payload Capacity
Sevylor Model #	Stearns Model #	(Persons Only)	(Persons, Motor, Gear)
SVX2020DS	U242CMB	2 Pers. Or 450 lbs.	700 lbs.

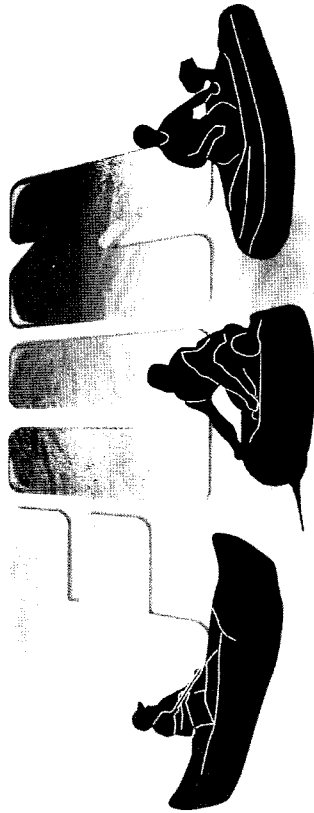
STANDARD EQUIPMENT INCLUDED

- Inflatable kayak with drop stitch floor
- Carry/Storage bag
- High Pressure hand pump
- Pressure gauge
- Motor mount
- Spreader/Booster cushion
- Mounting plate for fishing accessories
- Foot rests (also to secure mounting plate)
- Bucket seat*

*Optional second bucket seat sold separately

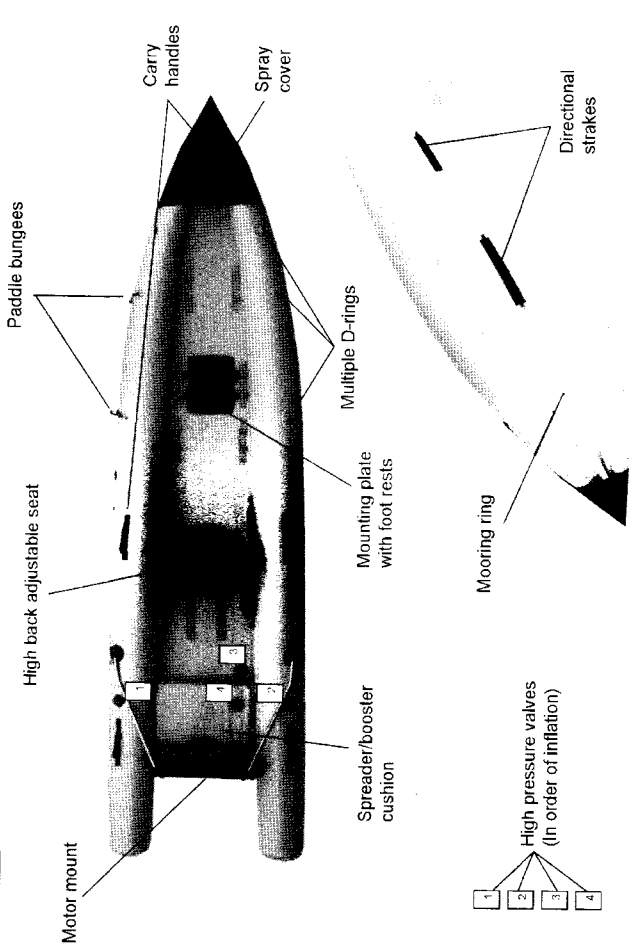


WE TAKE



SERIOUSLY.

FEATURES



ASSEMBLY INSTRUCTIONS (INFLATION)

CAUTION !
Do not use a sharp tool !

For the first inflation and in order to get acquainted with your new product, inflate indoors at room temperature where the PVC will be soft and assembly process made easier.

It was stored at a temperature below 0°C / 32°F, leave it at 20°C / 68°F for 12 hours before unfolding. Inflate it with the special high pressure pump that was supplied with your kayak. This pump has the capacity to pump up your inflatable to the correct PSI and specific nozzles to fit the high pressure valves that are on your kayak.

CAUTION !
Any use of an air compressor will damage your product and automatically void all warranties.

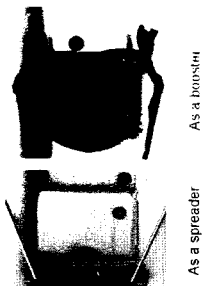
Choose a smooth and clean surface to unfold your product. Before inflating, be sure to assemble all parts below in the order in which they are explained. Failure to follow proper assembly instructions will result in poor performance of your kayak.

FLOOR ASSEMBLY

The floor supplied with your kayak is designed with drop stitch construction which allows it to be very rigid and sturdy. It is important to make sure that the floor is placed directly in the center of the boat with the sides of the floor under the respective side tubes. Slide the tip of the floor under the restraining strap that is found under the black spray cover. If the floor is not evenly placed as described, you will find that the boat will not run true and will pull to one side. To achieve this, you may find it helpful to inflate each tube slightly to allow them to rise a bit. Align the printed arrow found on the floor with the drain that is on the transom. Do not inflate the floor yet.

SPREADER/BOOSTER CUSHION

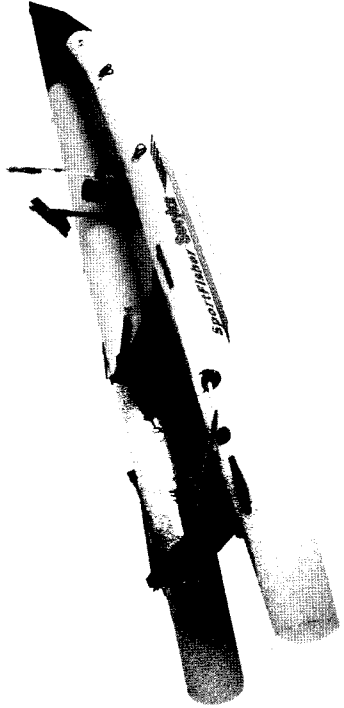
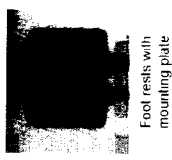
The spreader/booster cushion supplied with your kayak is intended to give added stability and structure to the rear of the vessel. It can also be used as a booster under the seat to allow you more visibility to use as a spreader, place the deflated cushion, Velcro side-down at the back end of the floor, up against the PVC transom as shown. Once it is in place, inflate the cushion fully to approximately 3 PSI. To use as a booster, place the deflated cushion on the floor where you intend to have your seat and attach it to the Velcro strips as shown. Then, inflate fully.



FOOT RESTS/MOUNTING PLATE

There are two foot rests provided to be used as either foot rests or to hold in place the mounting plate (mounting plate explained below). To use as foot rests, determine where you will place your seat and then find the most comfortable location for your feet. Slide the two bars under the restraining straps on the floor. Your feet are not intended to slide under the foot rests but to sit on top of them. To use with the mounting plate, place the plate under the foot rests as shown.

The mounting plate is designed to be used with a variety of fishing accessories and has a number of holes drilled into it which should work with most top brands accessories. Mount these accessories onto your plate before placing the plate into your kayak. Below is an image of the SportFisher™ decked out with Scotty® brand fishing accessories, which can be found at most Marine suppliers.



MOTOR MOUNT

Note: There are no tools required for the assembly of the motor mount. You will find 4 wingnuts which should be tightened as much as possible by hand and 4 spring loaded lock pins on a wire as shown in pictures. There is a left and a right front arm for the motor mount which are not interchangeable (refer to the parts list below). When properly assembled as shown in the picture, you will see that there are 2 holes in the stainless steel bracket protruding from the left and the right side of the black plate.

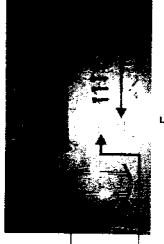


Make sure to maintain your motor mount for long lasting performance and quality. Always rinse off the motor mount and dry thoroughly especially when used in salt water.

ASSEMBLY OF MOTOR MOUNT BRACKET

You should begin with the chambers inflated for shape, but not firm, so the parts fit together smoothly. Once the motor mount is assembled, complete the inflation process.

Following are the parts needed for the assembly and included with your boat: #1 One Motor Mount Bracket, #2 Two Stainless Steel Bars, #3 Four Spring Loaded Lock Pins on a wire, #4 Four Bolts, #5 Four Wing Nuts.



- #1: One Motor Mount Bracket
- #2: Two Stainless Steel Bars
- #3: Four Spring Loaded Lock Pins with wire
- #4: Four Bolts
- #5: Four Wing Nuts

Step 1: Place the motor mount (1) into the fittings on the rear of the side tubes as shown in the picture. Place the large black part of the Spring Loaded Lock Pin (3) into the bottom of the bar. First, align the hole in the pin with the hole in the bar and finally secure it with the smaller metal pin on the wire of Spring Loaded Pin (3). Do this for both sides.

Step 2: Insert Stainless Steel Bar (2) into fittings on top of side tubes. Make sure to identify the right and the left bar. Place the large black part of the Spring Loaded Lock Pin (3) into the bottom of the bar first, align the hole in the pin with the hole in the bar, secure it with the smaller metal pin on the wire of Spring Loaded Lock Pin (3). Do this for both sides.

Step 3: Place the top of the bar (2) into the groove on the motor mount (1). Place two bolts (4) through the holes directly adjacent on either side of the Stainless Steel Bar (2) and secure with wing nuts (5). Do this for both sides.

Step 4: Secure the fabric portion of the transom to the motor mount bracket with provided velcro surfaces.

Step 5: Put the spreader booster cushion in place and press it down.

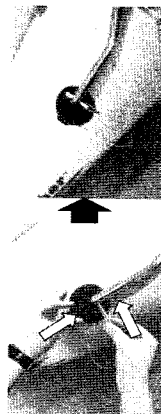
INFLATION

The SportFisher™ is equipped with rugged high pressure valves. Please familiarize yourself with them before you start inflating. Each valve has a screw-in cap attached to a Nylon cord. Unscrew the cap and expose a notched center post. This is where you lock and unlock the valve. Pushing down firmly with your thumb, rotate the post clockwise to unlock and counter clockwise to lock the valve.

All inflation is done in the LOCKED position and deflation is done in the OPENED position. When finished inflating, replace the cap to prevent sand, water and other debris from collecting in the valve cavity. Inflate the chambers in the order shown in diagram on page 4.

The recommended air pressure is: 7 PSI for the Drop Stitch Floor
The recommended air pressure is: 3 PSI for side tubes and cushion.

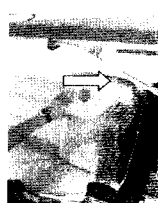
Use only the provided special high pressure pump to properly inflate the SportFisher™. Insert the nozzle at the end of the pump hose and twist it to the right. Be sure the pump is set in "Inflating" mode and start pumping. Interrupt the inflation periodically to check the floor has been properly placed. The pressure can be checked with the provided pressure gauge which measures up to 10 PSI. See the enclosed pressure gauge instructions for a full explanation of how to use.



Assembled Lock Pin (3)



View of complete assembly.



WARNING !
If you leave your product exposed to the hot sun check the pressure and deflate it slightly, otherwise the material might be over-inflated. The ambient temperature affects the tube's internal pressure: a variation of 1°C/1.8°F causes a variation of the pressure in the tube of 1/100 PSI.

ADJUSTABLE BUCKET SEAT

Your kayak is supplied with a bucket seat featuring a comfortable high backrest which is the only accessory which should be installed after inflation. The seat is held in place by the Velcro straps on the underside and by webbing straps on the sides of the backrest. Place the seat into the kayak matching the position of the Velcro straps on the floor. Attach the webbing straps from the sides of the backrest to the buckles located inside the kayak on the tube wall/chambers as shown. Tighten the straps as needed for the proper back support. An additional seat (sold separately) can be installed for a 2nd person.

DEFLATION/STORAGE

Remove the valve caps, depress and turn the center post clockwise. You can leave the valve in that position when you fold and pack up the boat. You may also leave the floor in the boat. It is recommended to remove the motor mount, seat, mounting plate and other accessories before folding and storing your boat. This will decrease the risk of damage and keep the PVC from being stretched too tightly around the hard objects when it is folded.

Clean and check the item as well as all the accessories after each use. Rinse it thoroughly making sure to remove any residues of salt if used in salt water. Use a mild soapy solution; do not use detergents or any type of silicone based products. Make sure the product is completely dry before putting it away to prevent mildew from forming. Fold the 2 sides into the middle, then roll it up from the opposite end of the valves (so remaining air can escape from the valves); start again if you feel there is still some air in the tubes. To extract the last remaining air from the boat, you can use the pump – simply connect the hose to the "Deflate" side of the handle and pump the air out! Make sure the valve is in the open position to do this.

When storing your inflatable, keep it in a clean and dry place that is not affected from major variations in temperature and other damaging factors. You may store it deflated and rolled up in a bag or assembled and lightly inflated (make sure you do not subject it to deformations). Store it away from rodents.

OPERATING INSTRUCTIONS

WARNING !

- **BEWARE OF OFFSHORE WINDS AND CURRENTS !**
- Get informed on local regulations and hazards related to this sport or water activities.
- Learn about your area. Ask locals about tides and currents.
- Before using the product, please check it carefully.
- Be careful that you do not over estimate your strength, your endurance or your skill.
- Be careful never to underestimate the forces of nature.
- Do not exceed the authorized number of persons or weight.
- Avoid all contact between the buoyancy tubes and sharp objects or aggressive liquids (such as acid)
- This product is delivered with a carry bag. Keep it away from children. Danger of suffocation!
- Always take along a paddle for emergencies!

HOW TO REPAIR SMALL PUNCTURES

You can repair small punctures with the included repair kit (Note: Check and include in USA) Please note that in order for the repair to be successful, the humidity level should be less than 60%, temperature between 65°F/19°C to 18°C/25°C. Avoid carrying out repairs in the sun or in direct sunlight.

Check that the tube is fully deflated and level, that

1. Draw the shape of the patch exactly where it will be applied, cut a round patch of about 2" / 5 cm larger than the cut/damaged area
2. Clean the damaged area and the surrounding side of the patch with a greater power of the alcohol type and allow for it to dry for 5 minutes.
3. Apply 3 thin layers of glue on both the patch and the damaged area, allow for it to dry for 5 minutes, between layers until the glue feels tacky.
4. When the third layer of glue is dry, apply the patch without pressing and adjust the positioning if required, press the air bubbles which may have formed under the patch by smoothing the patch with a round object such as a spoon, do this procedure by starting in the center of the patch towards the outside, clean the excess glue with a solvent.

Drying : 12 hours.