

Inflatable SUP Board Owner's Manual



Copyright © 2021. All rights reserved. No part of this publication may be reproduced or transmitted in any form or by any means, electronic or mechanical, including photocopy, recording, or any information storage and retrieval system, without permission in writing from the publisher. Requests should be mailed to RAVE Sports, 985 Aldrin Drive #301, Eagan MN 55121



Table of Contents

Warnings.....3

Safety.....4

Inflating Your iSUP & Installing the Fin5

How to Use Your iSUP Board7

Deflation & Storage8

Cleaning, Storage & Repair9

Water sports can be safe and fun for all levels of enthusiasts. The Owner’s Manual is presented to enhance your enjoyment of the sport. It is also intended to alert you to some potentially dangerous conditions that can arise in all water sports.

Date Purchased: _____

Purchased from: _____

Serial Number: _____





WARNING

**PADDLE BOARDING CAN BE DANGEROUS AND
PHYSICALLY DEMANDING.**

**PARTICIPATING IN PADDLE BOARDING MAY INVOLVE
SERIOUS INJURY OR DEATH.**

**PADDLE BOARDING REQUIRES GOOD BALANCE
AND CORE STRENGTH.**

**BE CAUTIOUS IF USING IN SHALLOW WATER.
FALLING IN SHALLOW WATER MAY RESULT IN
SERIOUS INJURY OR PARALYSIS.**

**TO AVOID SEVERE BODILY INJURY DO NOT USE NEAR DOCKS,
PILINGS, PIERS OR OTHER HARD OBSTRUCTIONS.**

**ALWAYS USE CAUTION WHEN USING THIS PRODUCT.
DO NOT ACT IN A CARELESS MANNER WHEN USING THIS PRODUCT.
MISUSE OF THIS PRODUCT COULD RESULT IN
SERIOUS INJURY OR DEATH.**



Product Safety and Warnings

To reduce the risk of injury or death using this paddle board, follow these guidelines:



WARNING:

Follow instructions and warnings to avoid drowning or serious injury

USE OF THIS PRODUCT AND PARTICIPATION IN THE SPORT OF STAND UP PADDLE BOARDING INVOLVES INHERENT RISKS OF INJURY OR DEATH.

- This product is not a lifesaving device. Adhere to local regulations regarding PFD (personal floatation device) usage while on board this product.
- Not for use by children except under mature, adult supervision.
- Use this product only if you are in good health and know how to swim. You are in charge of your own safety and the safety of others around when using this product.
- Maintain a safe distance to other objects, including other paddlers.
- Never use this product near boat traffic or other watercraft.
- Dress appropriately for weather conditions: cold water and/or cold weather can result in hypothermia.
- Never paddle alone. Share your float plan with others. Use a leg leash to prevent separation from board.
- Never use this product in conditions that are beyond your ability. Be aware of water levels, locations of dams/rocks, or other underwater objects, tidal changes, dangerous currents, weather changes or hazards.
- Do not use in severe weather or when chance of lightening is present.
- For use in water only. Never use on snow or tow from a boat or other motorized vehicle.
- Do not use under the influence of drugs, alcohol or medications which could alter your alertness.
- Check your equipment prior to each use for signs of damage or potential failure.



CAUTION: High Pressure

- DO NOT EXCEED 15 psi.
- Excessive pressure can cause the product to rupture with potentially damaging force to eyes, ears, skin and limbs.
- Do not leave in hot sun when iSUP is out of the water.
- Release some air pressure if storing for extended period of time.

IMPORTANT:

Your SUP may need to be registered as a watercraft in your state or province. Check with local authorities for watercraft regulations and license requirements.



Set Up and Inflation of Your iSUP

1. Unpack and unfold the board on flat ground. Make sure there are no sharp objects underneath the board that might scratch or puncture the product.

2. Inflate:

- Locate valve at back of board and unscrew cap.
- A special inflation adaptor is included with pump. Simply lock the adaptor onto the end of the inflation hose and insert into the valve.
- Rotate $\frac{1}{4}$ turn to lock hose and adapter in place.



NOTE: This inflation adaptor will automatically open the valve when inserted and will close the valve when removed. You do not need to manually open/close the valve when using this special adaptor.

- Make sure hose is attached to the inflation side of the pump.
- Follow instructions on Pump body for 2-stage operation:
 - 1. High volume inflate stage.
 - 2. High pressure stage.
- The pressure gauge may not register until the board reaches 6-8 PSI.
- Continue inflating board to 12-15 psi. **DO NOT INFLATE OVER 15 PSI.**

NOTE: For easier inflation, we recommend the RAVE Sports Rapid Inflator (sold separately, Item #03063) designed for inflation / deflation of large drop stitch inflatables including iSUPs.

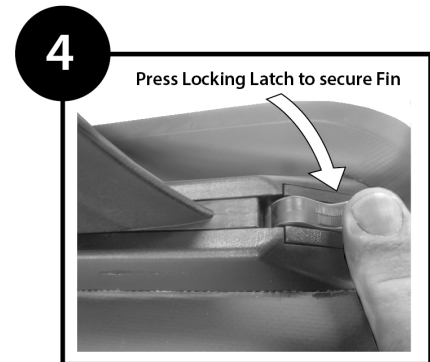
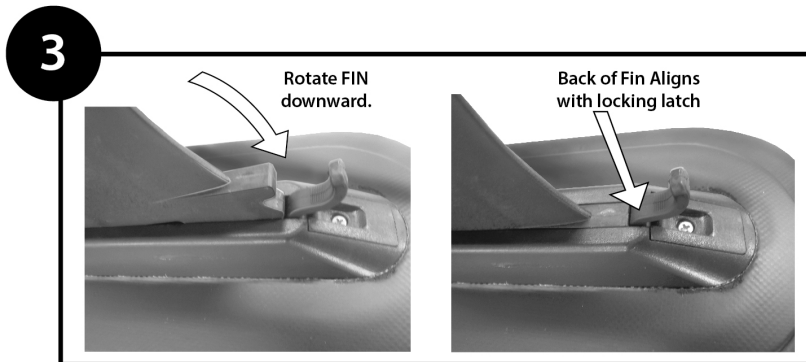
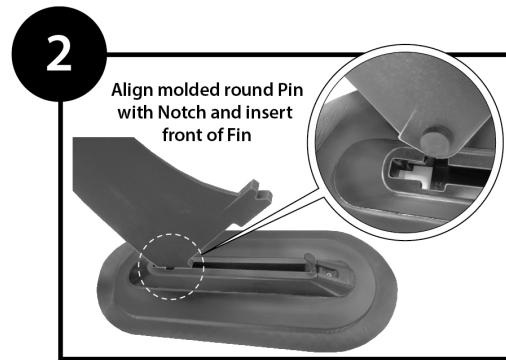
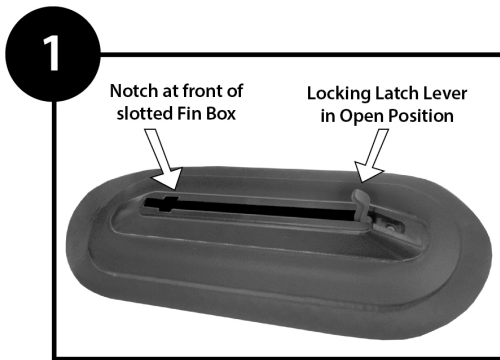


Rapid Inflator (Dual Stage 12VDC)
Sold separately
Item #03063



3. How to attach and remove the Fin:

1. Locate the slotted Fin Box on the bottom of iSUP. Place locking latch in open position (facing up).
2. Insert the Fin's molded round pin into the notch on the front of the Fin Box slot.
3. Rotate Fin downward until it aligns with the locking latch.
4. Once the Fin is in place, secure the locking latch by pressing the latch lever down.
5. To remove the Fin before deflating your board for storage, reverse steps 1 – 4.



Properly Holding the Paddle

- Adjust paddle to preferred length.
- Face blade toward front of iSUP for best paddling performance.

Correct
Paddle Blade
Direction

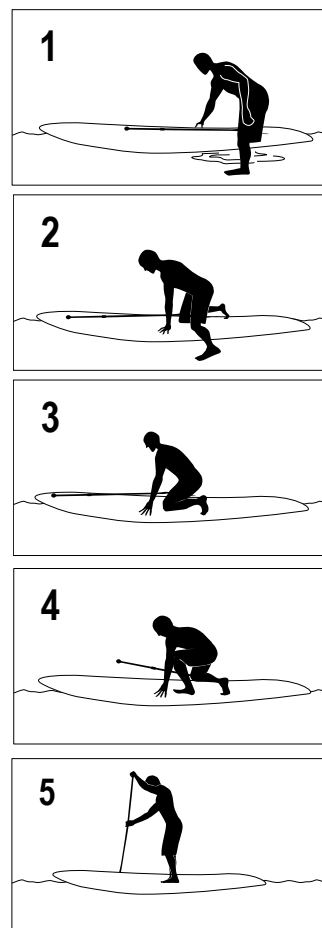


Wrong
Paddle Blade
Direction



Using the Board

- Face toward front of the board and place paddle on board (fig 1).
- Start on knees then carefully stand while centering yourself on board (fig 2,3,4).
- Place feet a bit wider than shoulder width. Keep knees slightly bent (fig 5).
- Lean slightly forward with shoulders back (fig 5).
- Hold paddle blade in correct direction (see graphic). Hold paddle with one hand on top T-Handle and the other hand approximately 2 feet down on the shaft.
- Reach over with top hand to keep paddle as vertical as possible and use short, straight strokes along the side of the board. Try not to hit the side of board with paddle. Look forward, not down (fig 5).
- To turn your SUP board, paddle on the opposite side you want to turn.



Deflation, Folding and Storage

1. Remove fin from the bottom of your board.
2. Open valve $\frac{1}{4}$ turn to release air.
3. Use deflation side of pump to rapidly and completely evacuate the air inside the SUP board.
4. Separate the paddle sections. Place paddle sections across your board before folding.
5. Fold board around paddle sections. Start at the front and fold towards the open valve at rear. **NOTE: DO NOT ROLL BOARD.**
6. Use large strap with buckle to secure folded board and paddle sections. Place board and fin into carry bag. Secure board with interior bag strap(s) if needed.
7. Pump may be placed in outer pouch and secured with hook and loop strap or placed into interior mesh pocket, depending upon style of carry bag.



Cleaning and Storage

- Make sure product is completely dry before placing in storage. Mesh side panels of carry bags will allow air circulation and evaporation, but will not prevent growth of mildew or mold.
- Store in a cool, dry location. Do not store product directly on concrete surface. Place mothballs around stored inflatable to keep mice and insects away.
- When the inflatable SUP is not on the water, we recommend that you store it in a covered or shaded area. This will help protect it against sun damage and extend the life of the product.
- Do not leave board inflated in direct sunlight for long periods when not on the water. Release some air pressure if storing outdoors for extended period. Adjust air pressure to recommended PSI before use.
- Clean inflatable completely with mild soap and rinse with fresh water. NEVER USE PETROLEUM BASED PRODUCTS OR SOLVENTS FOR CLEANING. They will damage your board.
- Fold (do not roll) the product loosely and place it in the vented carrying bag.
- Secure the product to prevent unauthorized or unsupervised use.



Repairs for Minor Holes or Tears:

- **IMPORTANT:** Before starting a repair, order Repair Glue (item #20042) from RAVE Sports.
- Inflate SUP board and locate the leak by spraying the board with mild soapy water. Bubbles will appear where there is a leak.
- Determine the hole size and cut a circular patch $\frac{1}{2}$ to 1 inch wider than the hole.
- Deflate the product and clean the patch and area around the hole with rubbing alcohol. Let alcohol dry completely.
- Apply a thin layer of glue to both the iSUP and the patch material. Let them sit for a minute or two (until the glue surface appears cloudy).
- Apply patch to area and work out any air bubbles from beneath the patch.
- Apply weight to the patched area for 24 hours before re-inflating iSUP.



MORE iSUP ACCESSORIES AVAILABLE AT RAVESports.com



High Speed Inflators & Deflators



Digital PSI Gauges



Cargo Nets



Leg Leash



3 Piece Travel Paddles



Cleaners & Protectants



Life Vests





WWW.RAVESPORTS.COM

RAVE Sports

**985 Aldrin Drive #301
Eagan, MN 55121 USA
800-659-0790**

© Copyright, December 2021

