



AQUA MARINA



# INFLATABLE

STANDUP PADDLE BOARD

**USER MANUAL** 



For your own safety and that of your equipment, make sure to take the following precautions. Failure to follow warning notices and instruction may result in property damage, serious injury or death.

## **GENERAL PADDLING INFORMATION**

This manual has been compiled to help you operate your Inflatable Stand Up Paddle Board (Hereinafter referred to as ISUP) with safety and pleasure. It contains details of the ISUP, the equipment supplied, and information on their operation. Please read it carefully and familiarize yourself with the ISUP before using it.

# **SAFETY**

There is a risk of serious injury or death from drowning. Paddle sports can be very dangerous and physically demanding. The user of this product acknowledges, understands, and assumes the risks involved in paddle sports. Observe the following warning labels and safety standards carefully whenever using this product.



## WARNING LABEL INSTRUCTIONS















## MANDATORY INSTRUCTION

- Wear personal flotation device
- Read instructions first
- Fully inflate all air chambers
- Numbers of users
- Max. load capacity
- Safe distance to shore 150 m (492.1')













## **PROHIBITION INSTRUCTION**

- Do not use in white water (except BT-20RP)
- Do not use in breaking waves (except BT-20WA)
- Do not use in offshore current
- Do not use in offshore wind
- Not for children 14 years old and below (except BT-19VIP)







# **ATTENTION / DANGER / WARNING**

- Design working pressure
- No protection against drowning







# MANDATORY INSTRUCTION

- Swimmers only
- Always supervise children in water

#### **CN-ORP**

#### Item No.:

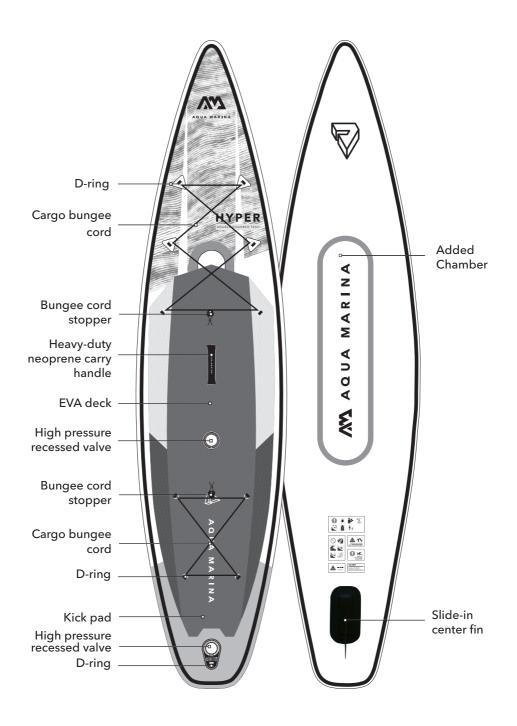
Oriental Recreational Products (Shanghai) Co., Ltd. 1699 Daye Road, Fengxian Shanghai, China 201402

# PRODUCT SERIAL NUMBER

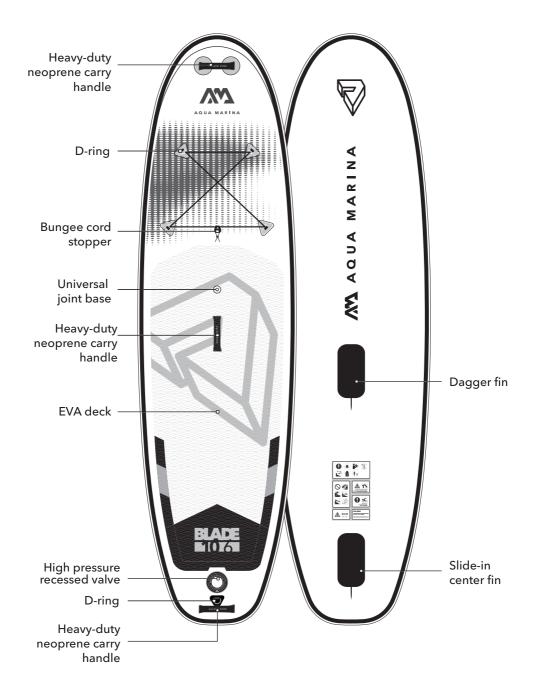
- Item No.
- Manufacturer information

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BT-21BRP	VAPOR BT-21VAP		MONSTER BT-21MOP		BEAST BT-21BEP	MAGMA BT-21MAP		HYPER BT-21HY01	HYPER BT-21HY02	RACE BT-21RA01	RACE BT-21RA02	RAPID BT-20RP
9'10" 30'' 4.7''	10'4" 31'' 6''	10'10" 32" 6"	12'0" 33" 6"	10'2" 31'' 4.7''	10'6" 32'' 6''	11'2" 33'' 6''	12'0" 34'' 6''	11'6" 31" 6"	12'6" 32" 6"	12'6" 27" 6"	14'0" 27" 6"	9'6" 33" 6"
300 cm 76 cm 12 cm	315 cm 79 cm 15 cm	330 cm 81 cm 15 cm	84 cm	310 cm 78 cm 12 cm	320 cm 81 cm 15 cm	84 cm	366 cm 86 cm 15 cm	350 cm 79 cm 15 cm	381 cm 81 cm 15 cm	381 cm 69 cm 15 cm	427 cm 69 cm 15 cm	289 cm 84 cm 15 cm
1 CENTER FIN			1 CENTER FIN				1 RACING FIN		1 RACING FIN		1 RIVER FIN + 4 FIXED FINS	
220 L	310L	320L	380L	230L	300L	330L	390L	330L	370L	320L	360L	300L
220 LBS 100 KG		330LBS 150KG	374LBS 170KG	231LBS 105KG	308LBS 140KG	330LBS 150KG	396LBS 180KG	330LBS 150KG	374LBS 170KG	330LBS 150KG	352LBS 160KG	286LBS 130KG
MAX. AIR PRESSURE  15 PSI				15 PSI				15 PSI / 10 PSI (center chamber)		18 PSI		18 PSI

SURF	WINDSURF	MULTI-	PERSON			FITNES	s	FISHING	KID
	(c)	MATINA MATINA WIPE		Marie Gra		Yoga Dock BT Outer Diamete Inner Diamete Thickness: 12c	er: 290cm/9'6" r: 170cm/67"	Description of the second of t	
<b>WAVE</b> BT-20WA	BLADE BT-20BL	SUPER TRIP BT-21ST01	SUPER TRIP TANDEN BT-20ST02	MEGA BT-20ME	AIRSHIP RACE BT-20AS	PEACE BT-20PC	DHYANA BT-21DHP	<b>DRIFT</b> BT-20DRP	VIBRANT BT-19VIP
8'8" 30" 4"	10'6" 33" 4.7"	12'2" 32" 6"	14'0" 34" 6"	18'1" 60" 8"	22'0" 34" 8"	8'2" 35" 6"	11'0" 36" 6"	10'10" 38" 6"	8'0" 28" 4"
265 cm 75 cm 10 cm	320 cm 84 cm 12 cm	370 cm 82 cm 15 cm	427 cm 86 cm 15 cm	550 cm 152 cm 20 cm	670 cm 87 cm 20 cm	250 cm 90 cm 15 cm	336 cm 91 cm 15 cm	330 cm 97 cm 15 cm	244 cm 71 cm 10 cm
1 CENTER FIN	1 CENTER FIN+1 DAGGER FIN	1 CENTER FIN	2 CENTER FINS	5 CENTER FINS	1 RACING FIN	/	1 CENTER FIN	1 CENTER FIN	1 CENTER FIN
165L	280L	400L	500L	1400L	1000L	340L	360L	284L	140L
209LBS 95KG	264LBS 120KG	462LBS 210KG	507LBS 230KG	1433LBS 650KG	1014LBS 460KG	330LBS 150KG	352LBS 160KG	286LBS 130KG	132LBS 60KG
18 PSI	18 PSI	15 PSI	18 PSI	8 PSI	18 PSI	15	PSI	15 PSI (board) / 3PSI (side air chambers)	15 PSI



Actual configuration may vary upon different models.



Actual configuration may vary upon different models.

# **ACCESSORIES**

#### STANDARD

#### Zip Backpack



#### Double-Action Pump -LIQUID AIR V1

(Mega/Airship Race/ Super Trip Tandem x 2) (Coral/Beast/Magma/Atlas/Hyper/Race comes with LIQUID AIR V2)



#### Slide-in Center Fin

(Mega x 5/ Super Trip Tandem x 2)



# Cargo Bungee Cord



#### Repair Kit





Leash
(except Super Trip/ Super Trip Tandem/Mega/
Airship Race/Peace/Yoga Dock)

#### DRIFT

# Fishing Rod Holder x 2



Paddle Holder



#### MEGA/YOGA DOCK



#### CORAL/YOGA

# Board Strap



Paddle Holder (Only for Dhyana)



Straps x 3 (Only for Dhyana)

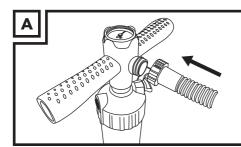


#### PADDLE

Paddle (excluded from Race/Hyper/Rapid/Super Trip/Mega/Airship Race/Blade/ Wave/Peace/Super Trip Tandem)



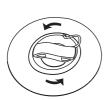
# INSTRUCTION FOR ASSEMBLING AND DISASSEMBLING



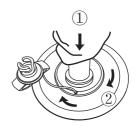
## **Pump Set Up And Inflation**

Connect the pump hose to the gauge housing and secure it tightly.





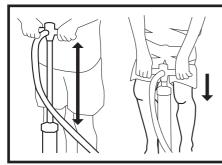




- 1. Open the valve cap by twisting counter-clockwise. Ensure the valve is clear from debris, sand, or dirt before releasing.
- 2. Push valve button in and turn counter-clockwise 90 degrees so it pops up and is in the "OUT" position.
- 3. Insert the pump hose and twist it 45 degree clockwise to lock in place. Inflate until you reach the required pressure.



12PSI minimum (8PSI for MEGA/ 10PSI for HYPER inner chamber) for proper inflatable boards operation and 15PSI maximum (18PSI for SUPER TRIP TANDEM/ RAPID/ RACE/ WAVE/ BLADE/ AIRSHIP RACE). Over inflation will void your warranty.

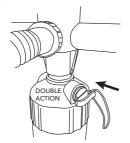


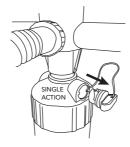
#### **Inflate Faster With Less Effort**

- Use full range of the pump cylinder while keeping your arms extended.
- Bend your knees and use the body weight.

# С

## **LIQUID AIR V1**

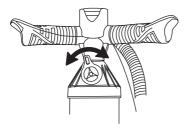


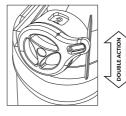


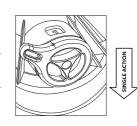


- 1. Use **DOUBLE ACTION** mode by closing the air-tap to pump the board up to 7 psi.
- 2. Switch to **SINGLE ACTION** position by opening the air-tap to pump the board up to 15 18 psi.

#### **LIQUID AIR V2**





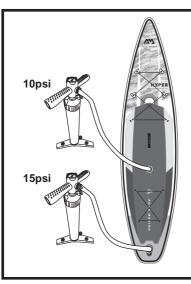


- 1. Use **DOUBLE ACTION** mode with the top cap displaying "2" to pump the board up to 7 10 psi.
- 2. Rotate the switch to **SINGLE ACTION** mode with the top cap displaying "1" to pump the board up to 15 18 psi.

After inflation, return the valve cover and tighten in clockwise direction to lock in place.

# **PRECAUTION & TIPS**

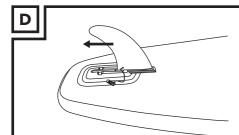
- Electric Pumps can be used to inflate board up to 80-90%. However, the remaining pressure required should be achieved by using the hand pump to avoid over-inflation.
- Do not use air compressors as this voids warranty of board.
- Before long trips, ensure the board has been inflated and has maintained pressure for a minimum of 24 hours.

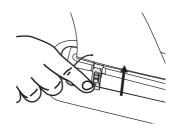


#### For Double Chamber Board

For best performance, the double chamber should always be inflated to ensure the highest stiffness and safety.

- Inflate the inner chamber up to 10 PSI.
- Inflate the outer chamber up to 15 PSI.



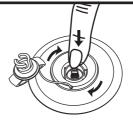


#### Slide-in Center Fin Installation

Once the board is inflated, slide in the large Center Fin to the fin base and insert the push-in pin.



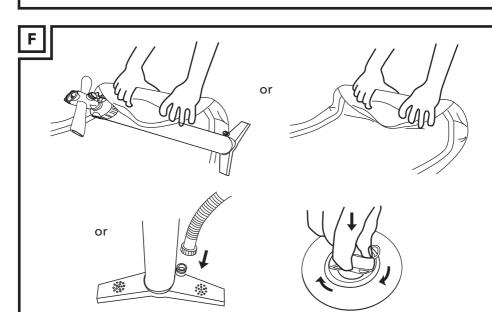




#### **Deflation**

To deflate your board, follow the instructions below.

- 1. Open the valve cap by twisting counter-clockwise. Ensure the valve is clear from debris, sand, or dirt before releasing.
- 2. Push valve button in and turn clockwise to lock it in DOWN position.

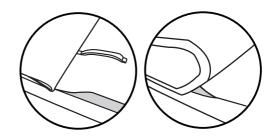


## **Folding Steps**

- 1. We recommend rolling your board around the pump and pushing all air out as you roll. Alternatively, you can roll up your board from nose to tail, pushing out any remaining air as you roll, or use the pump on "deflate" position (for LIQUID AIR V1 only) for faster deflation.
- 2. Press all air out of the board; close the valve cap, and tighten in clockwise direction to lock in place.

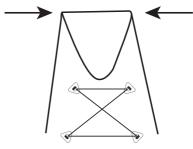
## **NOTE:**

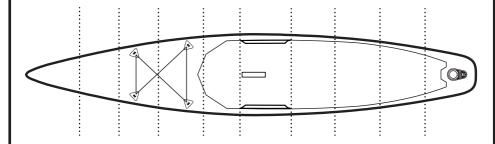
For RACE board, we still recommend rolling your board around the pump. Alternatively, please fold in the dotted line as below (Fig. A) to avoid bending the side rail pads.



## TIP:

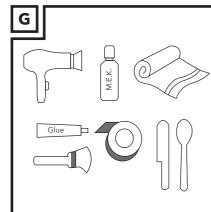
Start to fold from here.





(Fig. A)

# HOW TO REPAIR A CUT OR PUNCTURE IN YOUR INFLATABLE BOARD

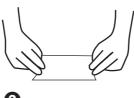


#### SUPPLIES REQUIRED

- Glue (AQUASEAL® is recommended)
- Acetone or methyl ethyl ketone (M.E.K.)
- Hairdryer
- Brush
- Tape
- Spatula or spoon
- Towel

(Not provided in the SUP board package)

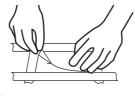


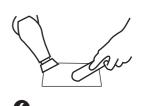




- 1. Clean the area around the cut or puncture using acetone or M.E.K.
- 2. Draw the outline of the patch using chalk or pencil (do not use ink). Cut the patch, cover the cut or puncture with approximately 2.5cm (1 inch) overlap on all sides.
- 3. Apply tape along the outline of the patch. This will prevent the glue from spreading outside the patch area.







4. Apply glue on both the board and patch using a brush or other applicator. Make sure the glue is spread evenly and completely over the board and patch. Let the glue dry for 5 minutes.

- 5. Apply the patch starting on one side and move towards the other side Be careful not to trap any air bubbles.
- 6. Use a hairdryer to gently heat the area to ensure a good bond between the patch and the board.

Use a metal spatula or spoon and firm pressure to ensure a good bond and to remove any air bubbles.

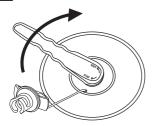


Allow the glue to cure with the board un-inflated for 24 hours prior to use.

# **HOW TO FIX A LEAKING VALVE**

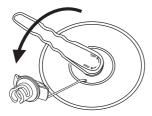


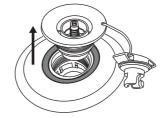
# A. Try to tighten the valve



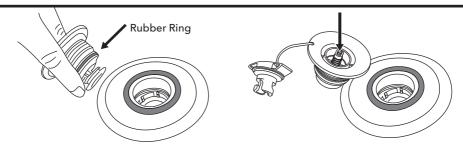
- 1. Inflate your board up to the max air pressure
- 2. Stick your valve wrench down inside of valve and turn clockwise to tighten the valve back down onto the board

# B. Re-install or replace a valve

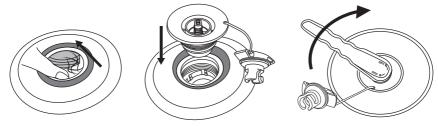




- 1. Completely deflate your board
- 2. Undo the dust cap and insert the valve wrench into the valve and twist counterclockwise to remove the valve



- 3. Check the rubber ring to make sure that it is in the correct position, tight around the valve and there is no debris in the way
- 4. Be sure the pin spring is functioning properly and that there are no cracks along the edges

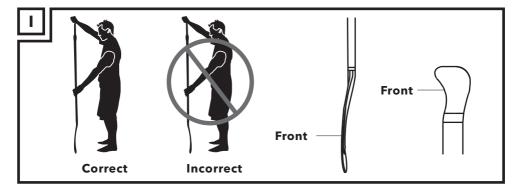


- 5. Ensure there are no strings from the drop stitching material
- 6. Note the bottom piece of the valve is not attached to anything
- 7. Fit the valve back into your board
- 8. Align all the threads and twist to tighten
- 9. Once the valve is hand tight, use the valve wrench to seal completely



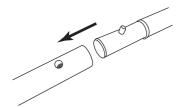
NOTE: Correctly use the wrench by pressing it with one hand on top.

# **PADDLE ASSEMBLY**



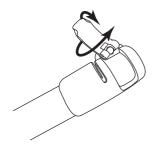
Aqua Marina 3-piece adjustable shaft uses a secure spring pin system and comes with an additional clamp to reduce any play.

#### **SECURE SPRING PIN**

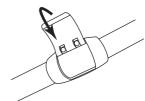


# **CLAMP SYSTEM FOR CARBON and FIBERGLASS SHAFT**

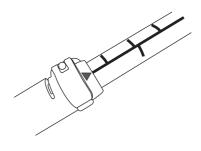
Easily adjust the level of tightness by rotating the hasp to avoid any play.



# **CLAMP SYSTEM FOR ALUMINUM SHAFT**

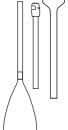


Ensure the center line of the scale is aligned with the indicator on clamp



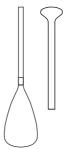
NOTE: Always drain the water left in the paddle shaft after each use.

#### **3 PCS ADJUSTABLE**



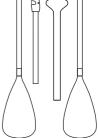
- SPORTS III B0303012 Adjustable Aluminum iSUP Paddle
- SOLID B0303013 Adjustable Fiberglass iSUP Paddle
- CARBON GUIDE B0303014 Carbon / Fiberglass iSUP Paddle
- CARBON PRO B0303015 Carbon iSUP Paddle

#### **2 PCS ADJUSTABLE**



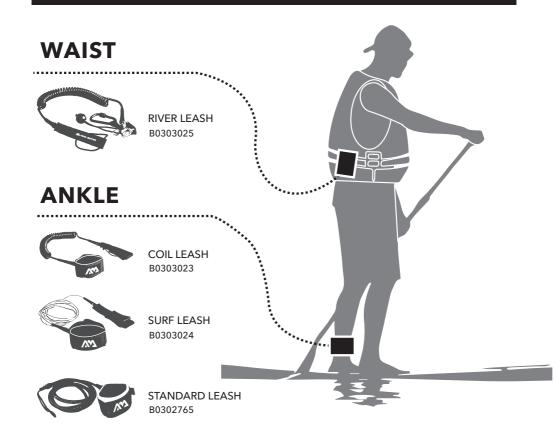
- CARBON X B0303016
   DUAL-TECH B0303011 2-section Carbon iSUP Paddle
- 2-in-1 iSUP & Kayak Paddle



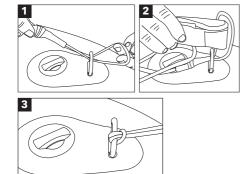


2-IN-1

# **HOW TO WEAR A SAFETY LEASH**

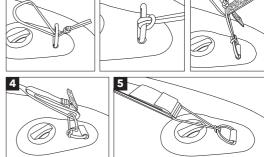


#### STANDARD LEASH INSTALLATION



#### COIL/SURF/RIVER LEASH INSTALLATION

2



# FAQs (Frequently Asked Questions)

# Q: How much air should I pump into my board, and how long does it take to inflate?

A: The maximum pressure is 15 - 18 PSI (8 PSI for MEGA, 10 PSI for HYPER inner chamber), any higher you risk over inflating and damage. Depending on the size of your board it can take anywhere from 5 to 8 minutes.

# Q: When detaching the pump from the board, the air starts to release from the valve. How do I stop this from happening?

A: The air is releasing as the valve spring pin has been left in the deflating position. Simply push down and turn the pin until it lifts up into the inflation position and stops air from releasing; continue to inflate the board until up to pressure.

## Q: Can I leave my board inflated in the sun and over night?

A: If leaving the board inflated, we strongly recommend you to remove it from direct sunlight and deflate the board at least to 10PSI (5PSI for MEGA).

# Q: How should I clean and how should I store my board?

A: We only recommend water and a mild soap. Heavy detergents and solvents can damage your board. It is best to clean and dry your board, take out the fins, roll it up and put in the bag.

# Q: If I puncture my board, can I repair by myself?

A: Yes, you can use the required tools listed in the manual with the supplied repair kit or email us for more information at info@aquamarina.com.

# **WARRANTY**



AM warrants this product to be free from major defects in material or workmanship to the original purchaser for a period of one (1) Year from the date of purchase. This warranty is subject to the following limitations

- 1. The warranty is valid only when this product is used for normal recreational activities and does not cover products used in rental or school operations.
- 2. AM will make the final warranty determination, which may require inspection and/or photos of the equipment, which clearly show the defect(s). If necessary, this information must be sent to the AM distributor in your country with prepaid postage. Product can be returned only if a return authorization number is given in advance by the AM distributor. The return authorization number must be clearly labelled on the outside of the package, or it will be refused.
- If a product is deemed to be defective by AM, the warranty covers the repair or replacement of the defective product only. AM will not be responsible for any costs, losses, or damages incurred as a result of loss or misuse of this product.
- 4. This warranty does not cover damage caused by misuse, abuse, neglect, normal wear and tear including, but not limited to punctures, damage due to excessive heat exposure, damage caused by improper handling and storage, damage caused by use in waves or shore break, board breakage caused by filling or crashing in surf conditions, or damage caused by anything other than defects in material and workmanship.
- 5. This product must not be modified and/or fitted with a motor except AM BlueDrive power fin.
- 6. This product must not be used in excess of the manufacturers recommended maximum load capacity.
- 7. This warranty is void if any unauthorized repair, change or modification has been made to any part of the equipment.
- 8. The warranty for any repaired or replacement equipment is good from the date of the original purchase only.
- 9. The original purchase receipt must accompany all warranty claims. The name of the retailer and date of purchase must be clear and legible.
- 10. There are no warranties that extend beyond the warranty specified here in.



This product is designed in accordance with standards for a specific use. Any modifications or transformations higher than that indicated by the manufacturer could result in serious risks for the user and will void the warranty.