

IMPORTANT:

PLEASE COMPLETELY UNDERSTAND ALL USER INSTRUCTIONS AND SAFETY INFORMATION BEFORE USING THIS PRODUCT. AS WITH ANY HIGH TECH PRODUCT YOU WILL NEED TO ROUTINELY CHECK FOR LOOSE HARDWARE, CRACKS OR OTHER DAMAGE AND REPLACE ITEMS AS NECESSARY. DO NOT USE PRODUCT IF ANY OF THESE CONDITIONS EXIST.

HARDWARE

CAGE MOUNTING

M5 x 12mm Socket Head	M5 x 14mm Socket Head	M5 Flat Washer (x2)	M5 Nylon Insert Lock Nut (x2)	M5 Nylon Washer

MOUNTING CLAMP

M5 x 12mm Button Head Flange Screw (x2)

COMPUTER MOUNT

M5 x 25mm Flat Head Screw	M4 x 10mm Flat Head Screw (x2)	M3 x 6mm Flat Head Screw (x2)	Screw Post / Screw	Spring

BOTTLE

M4 x 20mm Flat Head Screw	Dolphin Breather Valve

MOUNTING TO BIKE

TOOLS REQUIRED

- 3mm Hex Wrench
- Torque Wrench up to 35 in lbs (4.0 Nm)

1. Rotate the top of the computer mount all the way forward to allow room for the bottle.
2. Remove the Torpedo Bottle from the cage by holding the mount and twisting the bottle and pulling out.



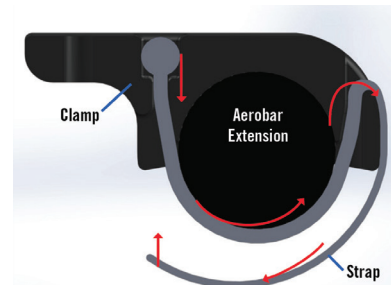
3. Loosen the mounting clamp screws using the 3mm Hex Wrench.



4. Place the mount on the aerobars by placing each of the mounting clamps onto the extensions. Ensure the clamp is secure and completely touching the extensions.
5. Center the mounting plate and hand tighten each of the screws.



6. Secure the Velcro straps by routing them through the clamps. Pull the straps as tight as possible and attach them in place.



7. Tighten both mounting clamp screws to 35 in lbs (4.0 Nm).

BOTTLE INSTALL

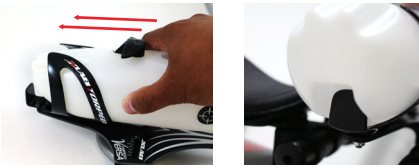
1. Select the appropriate straw hole. There are two straw holes on either side of the lid for a more forward or rearward straw position. The plug will go in the opposite hole of the straw and is pre-inserted in the rear straw hole. To switch, push the plug in from the top and remove from the bottle. Insert the plug in the new hole by pushing up from inside the bottle to seat it.



2. Trim the straw to the appropriate length for your use. Cut at an angle to make it easier to install.
3. Insert the straw by pinching the end and pushing through the appropriate hole. If using the solid lid, make sure the straw goes through the tether hole in the lid.
4. At the bottom of the **TORPEDO BOTTLE**, there is a groove. Place the straw in front of the groove to have the straw sit more horizontal; place the straw behind to make the straw more vertical.



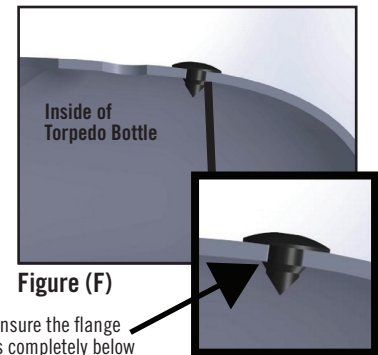
5. Place the bottle in the cage by pushing the bottle straight back until it clicks and the bottle is locked in place. Make sure the rear tab of the cage slides into the rear bottle recess.



6. The pre-installed Dolphin Tail can be used to tuck the straw underneath to keep it out of the way while riding.



7. **DOLPHIN BREATHER VALVE INSTALL.** The bottle comes pre-installed with a breather valve to completely seal the Torpedo Bottle from leaks. If it is ever removed. **1.** Remove the old breather valve and clean off any remaining adhesive from the valve. **2.** Apply a small amount of food-grade silicone adhesive onto the underside of the new breather valve head. Insert into the hole, making sure the valve is fully inserted in the bottle per the Drawing. The top of the valve should be flat against the top of the bottle. **3.** Clean up any silicone that comes out the sides of the valve using a wet rag. The top of the valve should be completely flat against the bottle. **4.** Allow adhesive to set for at least 24 hours prior to using/washing. See **Figure (F)** for the profile of the valve in the bottle to see how the flange of the valve should fit in place.



ADJUST VERSA COMPUTER MOUNT

TOOLS REQUIRED

3mm Hex Wrench
Torque Wrench up to 25 in lbs (2.8 Nm)

1. Loosen the side screw at the base of the mount.



2. Adjust the computer mount to the correct height by moving the post. The top can then be rotated to the preferred angle.



3. Tighten the side screw to lock in place and torque to 25 in lbs (2.8 Nm)
4. Attach the computer and rotate as needed.



FOR OTHER COMPUTER TYPES

The **TORPEDO VERSA 500** comes pre-installed with the computer mount for Garmin bike computers but also includes adapters for Garmin watches, Wahoo and Polar bike computers, and other strap mounted computers.

TOOLS REQUIRED

2mm Hex Wrench

Torque Wrench up to 10 in lbs (1.1 Nm)

1. Remove the two screws at the top of the computer mount using the 2mm Hex Wrench.



3. Reinsert the screws and tighten.
4. Torque both screws to 10 in lbs (1.1 Nm).
5. For strap mounted computers, attach the computer holder to the **VERSA COMPUTER MOUNT** using rubber bands or cable ties as specified in the manufacturer's instructions.

2. Depending on the computer used, set up the mount as specified:

- Garmin Watches and Wahoo Computers: Rotate insert 90 degrees as shown:



- Polar Bike Computers: Remove insert and install Polar insert as shown:



- Other Strap Mounted Computers: Remove insert and install strap insert as shown:



BOTTLE CARE

HAND WASH YOUR TORPEDO BOTTLE, STRAW, PLUG, BITE VALVE, AND LID EVERY TIME YOU USE IT AND BEFORE INITIAL FIRST USE.

When cleaning by hand it is not necessary to remove the accessories.

1. Fill **TORPEDO BOTTLE** with soapy water.
2. Use one hand to cover the holes on top of the bottle.
3. Shake bottle vigorously.
4. Rinse and repeat.

STRAW CARE

Hand wash straw in lukewarm water only. Use a long thin brush to clean tube. Hot water or the dishwasher will damage straw material.

WARRANTY

VERSA MOUNTING PLATE - Limited Lifetime

TORPEDO CARBON CAGE - Limited Lifetime

TORPEDO COMPUTER MOUNT - Limited 3 Year

TORPEDO BOTTLE - Limited 3 Year

All Other Parts - Limited 6 Month

See website for more details.