

# TORPEDO RELOAD KIT

#### **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.

### **TOOLS REQUIRED**

2.5mm non-ball ended Hex Wrench Torque Wrench up to 10 in lbs (1.1 Nm)



#### **HARDWARE**







### **BOTTLE INSTALL**

- 1. CHECK CAGE HARDWARE. Socket head screws must be used to keep the bottle secure, 2 screws are provided if needed. Install the M5 x 12mm screw at the front of the cage, and the M5 x 16mm screw at the back. Note: A black spacer is required on the back cage screw in order for the screw to lock the bottle in Step 2. If using the VEE CAGE, use the thick M5 spacer. If using the TORPEDO CAGE, use the thin M5 spacer. Your back cage screw should look like Figure (A).
- 2. **EASY INSTALL**. Tilt the bottle clockwise approximately 1/2 inch. Push rearwards, ensuring the rear tab of the cage slides into the rear bottle recess. Next ensure the rear cage screw head clicks into the long recess on the bottom of the bottle. The cage tab should now sit against the vertical surface inside the back of the bottle. **Figure (B)**
- 3. **DOLPHIN TAIL INSTALL**. Decide if you want to fold your straw or keep it vertical. If you decide to keep it vertical, set the **DOLPHIN TAIL** straw retainer aside. To install the **DOLPHIN TAIL** using a 2.5 mm Hex Wrench and the M4 Flat Head Screw, screw both into the brass insert located on the top of the bottle. Torque to 10 in lbs (1.1 Nm) maximum. **Figure (C)**.
- 4. STRAW INSTALL. Determine which hole is best suited to you for ideal straw position. Install the plug in the other straw hole from the inside of the bottle. Start the plug at an angle and push up around the perimeter of the plug. Ensure the top of the plug is completely through the hole. For the straw to be vertical, tuck the end of the straw behind the groove in the bottom of the bottle. Figure (D) If you intend to fold the straw down, place the bottom of the straw in front of the bottle groove. After each ride, gradually trim the straw to your optimum length.
- 5. LID INSTALL. The split lid provides the fastest refilling but there may be some splashing over bumps. The solid lid will make the system completely leak-free when paired with the Dolphin Breather Valve at the front of the bottle. Choose whichever you prefer. The solid lid has a tether hole. Put the straw through this hole to avoid losing the lid when refilling. Figure (E)
- 6. 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.

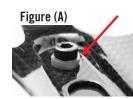


Figure (B)







Figure (D)



Figure (E)

## **BOTTLE CARE**

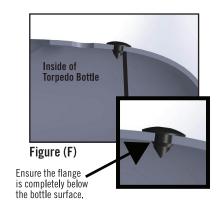
HAND WASH YOUR TORPEDO BOTTLE, STRAW, PLUG, BITE VALVE AND LID EVERY TIME YOU USE IT AND BEFORE INITIAL FIRST USE.

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**

**TORPEDO BOTTLE -** Limited 3 Year **All Other Parts -** Limited 6 Month