

**PURPLE SKY FLAGS** 

# FLAG MOUNT



6mm Pole Bottom 1/4" Pole Bottom

Clamp Size:

# INSTALLATION AND ASSEMBLY

This unique flag mount attaches nearly anywhere! It is most commonly attached to tubular things on bikes and trikes using a pair of modified Cateye clamps (provided). Cateye clamps come in size increments of 1/8 inch (3mm) from 1/2 inch (12mm) up to 1-1/4 inch (32mm). This flag mount can also be attached to pretty much any surface with two bolts. Installation involves choosing the location, installing the mount, and adjusting the forward/back and side to side angle positioning.

### **Tools Required**

3mm Allen wrench 4mm Allen wrench





#### 1. Choose Installation Location

For better visibility, we recommend the flagpole be mounted near the back of the seat and at a slight rearward angle, but not quite vertical. It also ensures the flag doesn't hang back too far, making it easier to park and to walk around.

#### **Other Good Mounting Spots**

- 1. A chainstay
- 2. A seatstay
- 3. Tube on back side of the seat

#### 2. Install the Clamps on the Tube

First, remove the 5mm bolts, and snap the clamps over the tube. Be sure not to clamp over any wires or cables!

Note that depending on the size of the tube, you may or may not need a shim! See additional notes on back

Depending on the angle of the tube you're attaching to, the Cateye clamps can either face the same or opposite sides. At low angles, the open (bolt) sides can both be up or both be down. At steeper angles, one clamp may need to have its open (bolt) side on the top of the tube, and the other clamp on the bottom side of the tube. The flag mount is designed to work either way, with the orientation of the clamps extending the angle range.



#### 3. Attach the Mount to the Clamps

Once you've determined the best arrangement of the clamps, insert the bolts and start them into the clamps. The washers go at the head of the bolt. Begin to tighten the head bolt, but only slightly.







#### 4. Adjust the Angle and Positioning

Insert your flagpole and check the forward/back and side to side angles are the way you want them. Adjust the mount as needed. When everything is in place, tighten the clamp bolts.

#### 5. Adjust the Flagpole Gripper

Loosen the button head bolt slightly. Insert and remove the flagpole, checking the fit. A beveled end and twisting motion help with insertion. For a tighter grip, tighten the bolt. When fully tightened, the stainless washer will clamp directly to the pole. If the rubber gripper ring wears down, rotate it for a fresh gripping surface.







**TUBE** 

### SOMETHING TO KEEP IN MIND

When installing the flag mount, a shim may or not be needed. Shims are for adjusting the fit, and not for protecting the paint.

DIAMETER	TYPE	SHIM?
1/2"	BS-3	YES
5/8"	BS-5	YES
3/4"	HP-5	YES
7/8"	HP-5	NO
1"	SP-5	NO
1 1/8"	SP-6	NO
1 1/4"	SP-8	YES

**CLAMP** 





DO I NEED A