



MINI WING KIT

USER INSTRUCTIONS AND IMPORTANT SAFETY INFORMATION

1. Please completely read and understand all user instructions and safety information before using this product.
2. Use an accurate torque wrench set at 30 in-lb (3.61 Newton-Meters) of torque for all fasteners. Over tightening may damage the **MINI WING** and void the warranty.
3. As with any high-tech product you need to routinely check the **MINI WING** for loose hardware, cracks or other damage and replace items as necessary.

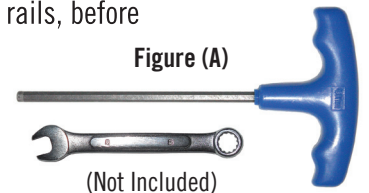
Do not use product if any of these conditions are found.

ASSEMBLY INSTRUCTIONS

First you fill and attach the **MINI BAG**. This way you will have the most access to the saddle rails, before you attach the 2 Mounts.

TOOLS

You will need a 4mm Allen wrench and 8mm open ended wrench for assembly. **Figure (A)**



STEP 1 Attach XLAB MINI BAG

Fill the XLAB **MINI BAG** with your spare Tube, Tire Levers, CO₂ cartridges, CO₂ inflator and Patch Kit.

Attach the **MINI BAG** with the three Velcro straps as shown in the photograph. **Figure (B)**

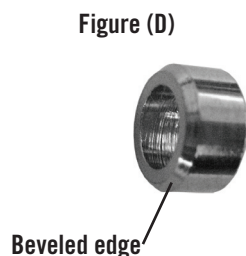
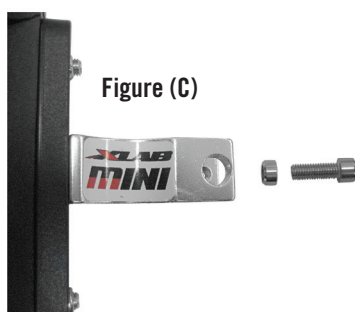


STEP 2 Attach XLAB Cages to Mounts

Attach XLAB **P-CAGES** to each of the saddle rail mounts using the (2) M5x16 mm socket head screws. The screws should first go through the M5 Internal lock washer. Next, push the screw through the interior of the **P-CAGE**, and then through the black plastic piece on the mount. Secure both screws by placing a M5 Nylock Nut on the threaded end of the screw that should be poking through the plastic tab.

STEP 3 Attach Mounts to Saddle Rails

Remove the 4mm screw and the chrome collar from the right side Mount. **Figure (C)**. Ensure the XLAB MINI logo is on the outside of the Mount. Ensure the beveled edge on the collar **Figure (D)** is facing towards the rails when it is on the screw. Hold the Mount up to the rail and with the 4mm wrench insert the screw and collar into the hole on the side of the Mount. **Figure (E)**. If Cage is too close to saddle, add white spacers between Cage and Mount, and use the longer 22



Do not fully tighten. Now attach the left side Mount in the same manner. Check from the back of the bike and ensure both Mounts are in the same position on the rails, and that they are angled out so you can unzip the **MINI BAG** if you get a flat. The **Figure (F)** shows the ideal angle. Finally tighten each mount screw to 30 in-lbs (3.61 Newton-Meters).

