



125 Heron Place, Lincoln, CA 95648  
www.wrensports.com • 916-409-5406

### Fatbike/MTB Rear Cargo Rack

Model: WRF100-K

Adjustable to fit wheels from 26" to 29"

Adjustable to fit tires from 1" to 5"

**Note:** Some of these assembly steps may have already been completed.

#### Step 1:

- Insert two Fitting Adjustors(2) into Lower Clamp(4).
- Insert Fitting Bar(1) into Fitting Adjustor(2).
- Slide Upper Clamp(3) over Lower Clamp(4).
- Attach the assembled Fitting to the carrier with Bolt(6) and Washer(7).
- Snug but do not tighten the bolt. Place End-Cap(5) on Fitting Bar(1).

#### Step 2:

- Attach two Struts(9) to the top plate(10) using Bolts(8).
- Slide the Bolt through the Strut Tube(11) and thread it into the Cut Tube(12) aligning the cut ends of the two tubes. Be careful to line up the threads properly.
- Slide this assembly into the Tube on Top Plate(13) and snug bolts but do not tighten.
- Place the rack on the bike and attach the Extension Tabs(14) to the threaded eyelets on the dropouts using the proper combination of Bolts(15) or (16) and Alloy Tubes(17) to provide spacing. Bolt(15) works with two Alloy Tubes and Bolt(16) works with one Alloy Tube.

#### Step 3:

- After positioning the rack properly on the bike, tighten all bolts securely.
- If your bike has threaded eyelets on the seat stays, attach the Fitting Bars(1) to these eyelets using Bolt(18) and Washer(19).

**Note:** It is important as you use the rack to check all bolts remain tight.

#### Parts:

- |                      |                     |                 |                        |                   |
|----------------------|---------------------|-----------------|------------------------|-------------------|
| (1) Fitting Bar      | (5) Plastic End-Cap | (9) Strut L&R   | (13) Tube on Top Plate | (17) Alloy Tube   |
| (2) Fitting Adjustor | (6) Bolt M5x12mm    | (10) Top Plate  | (14) Extension Tab     | (18) Bolt M5x12mm |
| (3) Upper Clamp      | (7) Washer          | (11) Strut Tube | (15) Bolt M5x45mm      | (19) Washer       |
| (4) Lower Clamp      | (8) Bolt M5x65mm    | (12) Cut Tube   | (16) Bolt M5x30mm      |                   |

