



# **XXX Aero Bar Brake Levers**

## **Installation Instructions**

**ENGLISH**

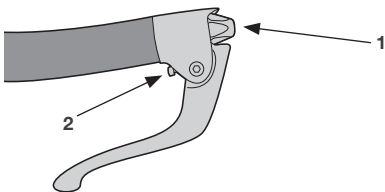
## Before you install

Please read these instruction in their entirety before starting the installation.

The brake system is difficult to adjust without the correct tools and training. It is strongly recommended that only your dealer adjust your brakes. If you need more help, consult your dealer.

XXX Aero brake levers (Figure 1) are only compatible with handlebars that route the cable through (inside) the bar.

With most brakes, the barrel adjuster offers a range of adjustment that should allow you to switch wheels without getting out a wrench. However, do not over-extend the adjuster; in some cases you may need to re-attach the brake cable clamp.



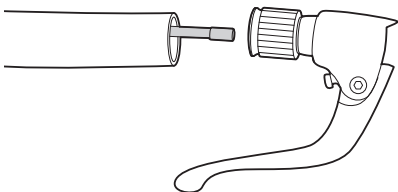
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**Figure 1. XXX Aero Brake Lever Lite aero brake lever**

- 1. Barrel adjuster**
- 2. Reach adjuster**

## To install the levers

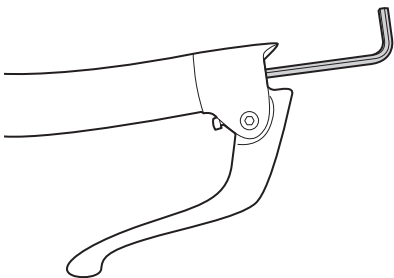
1. Remove the barrel adjuster.
2. Slide a length of cable housing, with its ferrule, through the handlebar and into the brake lever (Figure 2).



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**Figure 2. Housing path exiting the handlebar and going inside brake lever**

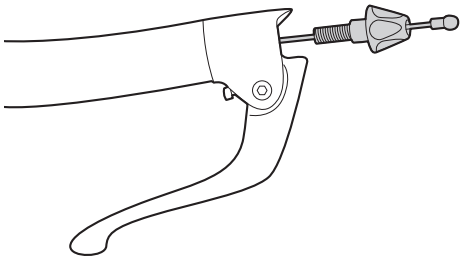
- Slide the brake lever into the handlebar and tighten the lever clamp with a 4mm allen wrench (Figure 3, counter-clockwise to tighten).



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**Figure 3. Tightening the wedge bolt of the lever clamp**

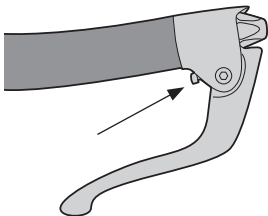
- Slide the brake cable through the barrel adjuster, through the lever, and into the cable housing (Figure 4).



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**Figure 4. Path of cable through barrel adjuster**

5. Thread the barrel adjuster into the lever (normal threading).
6. Run the housing to the brake, measure the cable housing to length.
7. Pull the cable out of the lever enough so that you don't cut it, then cut the housing to the correct length.
8. Slide the cable through the housing and, from the brake end, pull the cable until snug.
9. With the reach adjustment screw (Figure 5), adjust the reach of the brake lever
10. Connect the cable to the brakes and adjust the brakes as normal.
11. Function check your adjustments.



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**Figure 5. Reach adjustment screw**

## **WARNING**

**If you do not use the brake system correctly or you apply too much force with the front wheel brake, the brakes could decrease your control and cause you to fall. Practice to correctly apply your brakes as explained in this manual.**

## **Bontrager Limited Warranty**

These brake levers are warranted to be free of defects in materials and workmanship. For details, visit [www.bontrager.com](http://www.bontrager.com) or a dealer near you.



**[www.bontrager.com](http://www.bontrager.com)**



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