

700c V-Brake Adapter



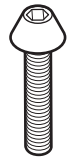
Cargo randonneur? Oh yeah.

Whatever your reason for riding 700c wheels on your Xtracycle, this adapter allows you to use rim brakes on your steed.

The Bits 'n Pieces



Brake Arch (1)



30mm
M-5 Brake Post
Bolts (4)



Washer (2)



Silver Spacer (2)



Black Spacer (2)

Tools Needed: 5mm Allen Key

Installation Instructions

- 1 Remove, if installed, the brakes off your FreeRadical.
- 2 Install one **black spacer** over each FreeRadical brake post. Ensure they are fully seated on the post.
- 3 Install the **brake arch** on the FreeRadical brake posts.
- 4 Install one **silver spacer** over each exposed FreeRadical brake post.
- 5 With 5mm Allen key, install one **30mm brake post bolt** into each FreeRadical brake post. Tighten firmly.
- 6 Install your brake arms onto each **brake arch brake post** (the exposed posts). Ensure the tension spring on your brake arm seats into the small inner hole.
- 7 With 5mm Allen key, install one **30mm brake post bolt** with one **washer** into each **brake arch brake post**. Tighten firmly.
- 8 Adjust your brakes as usual and attach your rear brake cable.

Cantilever Users

You'll need to fashion a brake hanger at the top of the arch in order to use cantilever brakes. View these flickr photos of users' modifications:

<http://bit.ly/700c-canti>

Figure 1 | Steps 1-5

