

GRIT Junior: Anti-Tip Bars Installation Guide

Have a question? Call 617-356-8106 or email support@gogrit.us.

Tools Required:

Large Phillips (cross-head) screwdriver, 13mm (or adjustable) wrench, 5mm hex key (came with your Freedom Chair)

These Anti-Tip Bars help you ride securely by making it harder to tip the Freedom Chair backward. They come pre-set in a safe riding position. You may adjust their length.

The Anti-Tip Bars cannot prevent every possible accident:

- You are responsible for your safety. Ride within your limits. If you feel unsafe, stop.
- Ride with a spotter behind your chair while getting used to the Freedom Chair and Anti-Tip Bars, especially on ramps and uneven terrain.
- **Do not build up backward momentum.** Rolling backward on a ramp, even with Anti-Tip Bars installed, is dangerous and could cause a fall.

1

Remove the nut and washer from one of the two rear seat bolts. Keep the bolt in! Just take off the nut and washer.



2

Slide the Anti-Tip Bar over the exposed bolt thread. Tighten the nut back onto the bolt. Do not include the washer!



3

Repeat the two previous steps for the other rear seat bolt and Anti-Tip Bar.



The Anti-Tip Bars are shipped at GRIT's recommended length. The length can be adjusted to make the bars more secure or more permissive. **To adjust the bar length:**

- Use the 5mm hex key to loosen the clamps.
- If shortening the Anti-Tip Bars, slide the sliver bars off, and remove the spacer. Note that a second spacer is included inside and is glued in. Do not remove this second spacer, as over-shortening the bars will render them ineffective. With the second spacer inserted, the bars are safe to use in most riding conditions.
- If lengthening the Anti-Tip Bars, slide the sliver bars to the desired length and tighten. Additional spacers have been provided for your convenience, but are not required.
- Use the 5mm hex key to tighten the clamps. Make sure the bars are at the same length.

