

BATTERY MOUNTS



INSTALLATION AND ASSEMBLY

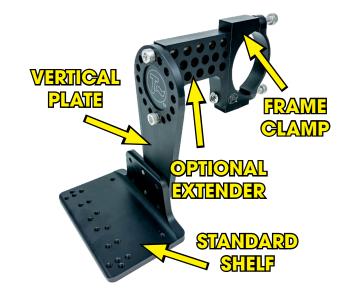
This Battery Mount attaches to the main tube of your trike and provides a sturdy shelf for carrying a battery or other heavy object. The shelf has 5mm tapped mounting holes for common battery types. The optional Extender Bracket moves the Mount out to clear the chain when used on the right side. All parts of the mount are reversible for use on the left or right side! Installation involves choosing the placement, installing the hardware, and adjusting the angle. Let's get started!



4mm Allen wrench 5mm Allen wrench



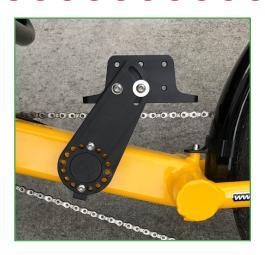




1. Choose Installation Placement

Keep in mind the size of the battery, where the Frame Clamp will fit, and whether the battery needs more room to be detached. It's important the main tube is straight where the Frame Clamp will attach. If attaching near any suspension parts, make sure things won't touch when the suspension moves.

Be sure to clean any dirt or grime off the tube before installing!



2. Install Frame Clamp to Main Tube

Remove the 6mm bolts holding the clamp arch. Hold the Battery Mount to the main tube and reinstall the clamp arch. Make sure the arch goes under any cables or wires. As you tighten the arch, sight from behind the mount and make sure the Vertical Plate is vertical. Also make sure the gap between the arch and the Frame Clamp is even on both sides.





If using the Extender Bracket, make sure the longer bolt is on top!

3. Adjust Battery Angle and Position

Loosen the two bolts near the bottom of the Vertical Plate that attach the Shelf to the Plate. Next, loosen the topmost bolt on the Vertical Plate and remove the bolt from the Angle Holes.

Slide the Shelf and the Plate around to get the angle and position of the Shelf you'd like. You'll notice there is some forward/back and up/down adjustment as you do this. The Shelf also has 3 pairs of holes so you can move it forward and back on the Plate.

4. Mount Your Battery

The Shelf has four sets of 5mm threaded holes spaced at traditional bottle mount distances for use with batteries made for downtubes. There are also holes to accommodate a NeoDrives or GoSwiss battery (see guide below). Additionally, we sell a 12in by 4in (30cm by 10.2cm) Adapter Shelf that attaches to the existing Shelf to give even more options. And finally, you are welcome to add any additional holes you need!



THREADED HOLE GUIDE



- = Downtube/Bottle Mount
- = NeoDrives/GoSwiss
 - = Optional Adapter Shelf



