

## Rack Hitch Installation

1. Place the bottom plate of the rack hitch under the bicycle rack and the rest of the rack hitch above the bicycle rack. Slide the bolts through the holes and secure with the washer and nut. Tighten using the hex key.
2. Loosen the hitch collar with the 3/16 hex key and slide it over the vertical tube. Make sure the beveled side of the hole points upward. Point it toward the back of the bike. Slide it up or down to level the trailer. Tighten the collar equally on both sides.
3. Depending on your bike's rack, you may need to drill a hole through your rack, or turn the hitch part of the CycleTote Rack Hitch slightly off center so it angles towards the back of the bike. If off center, tighten the collar so that the back tip of the hitch is centered over the wheel.
4. On the tow bar, remove the hitch nut, if it is screwed on. Slide the ball joint into the beveled hole. Screw the hitch nut onto the ball joint tightly by hand. Make sure the teeth of the hitch nut point upward which allows them to press against the hitch.
5. The Rack Hitch is intended to attach to our trailer which has a pivoting ball joint. Connecting the rack hitch to an immobile object can bend the rack, the hitch, or the item the rack hitch is attached to. Using it in this manner is not covered by the warranty.



Attached to a bike with full size wheels



Attached to a recumbent bike

