



Installation Instructions for the OTB V3 Chain Adjusters



1. Verify box contents

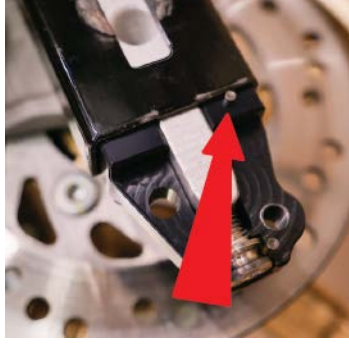
One Pair Chain Adjusters fully assembled if you purchased Spools you should also have two spools and two M8 x 35mm bolts.

NOTE: Always loosen the axle bolt prior to doing any chain adjustments. Failure to do so will permanently damage the chain adjusters. This is not covered by warranty



2. Remove wheel and OEM adjusters

Place your bike on a stand so that it will be supported when you remove your rear tire. Remove the rear axle bolt, wheel, and OEM chain adjusters from the swingarm. Keep track of your wheel spacers when you remove your wheel as they are likely to fall out.



3. Install your OTB Chain Adjusters

Slide the OTB Chain Adjusters into the swingarm until it stops. The stop pin (shown with the red arrow) will stop the chain adjuster in the right place. Doing this will keep the chain adjusters even on both sides so you can be sure to get your wheel straight when tightening your chain. Tighten both M8 bolts on each pinch plate to **20 ft-lb (27NM)**. **NOTE: Removing the outer pinch plate is not necessary and is only done here to show you the stop pin.**

5. Install the wheel and axle

Install the rear wheel, axle, and brakes. Don't forget the wheel spacers on each side of the wheel. Follow the manufacturers specifications and recommendations for installation and torque on all bolts. **DO NOT tighten the axle bolt until you have adjusted the chain tension per the manufacturers recommendations.** **CAUTION:** make sure your rear brake is working correctly before you ride. You may need to pump the rear brake several times before the brake pads contact the rotor.



3. Loosen two M8 bolts on the pinch plates.

It is not necessary to remove the pinch plate. You only need to create some space to slide the end of the swingarm in between the chain adjuster body and the pinch plate. This will allow you to tighten the pinch plate on to the swingarm holding the chain adjuster in place.

When tightening these M8 bolts on the pinch plate to clamp onto the swingarm we recommend using a removable or **blue thread locker** like locktight®.



6. Make it a safe, clean install

Double check to make sure everything has been installed correctly. Make sure all bolts have been tightened correctly and that the rear wheel is aligned the same on both sides. You should not be left with any extra parts that did not get installed.

If you chose spools your installation should look like the lower image. Spools make chain adjustments and tire removal much easier because you can put your bike on a stand to keep it upright.