THE ROBERT AXLE PROJECT

Our story is one of those "started in the garage" stories, as we sought a solution to a problem that we discovered when we tried to attach trailers to our own bikes.

Our mission is to provide the highest quality products that allow families, adventurers, commuters and recreational riders to enjoy traveling by bicycle.

Our vision is for everyone to experience adventures big and small. We believe that the bicycle is not just a two-wheeled vehicle, but also a tool for you to explore your community, your country, or the whole world.

We understand there are two priorities for you. Our product must provide a seamless fit between your beloved bike and your precious cargo. And it must be durable and secure to bring you home from your adventures, whether around town or around the world. We do not accept any compromises in safety or fit of our products.

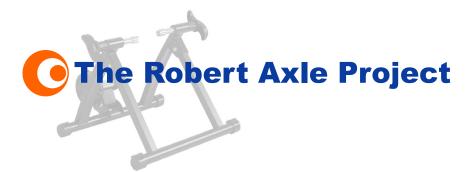
Our products are designed, tested and manufactured in the USA.

Share the bike love!

Send us photos and stories of your adventures.

Follow us and tag #robertaxleproject:





Trainer 12 mm Thru Axle for Surly			
	Part Number	Hub Standard	Туре
	TRA218	12x142 and 12x148	Gnot Boost





INSTALLATION INSTRUCTIONS: TRAINER THRU AXLE FOR SURLY BIKES

Tools required:

• 5 mm hex wrench

Grease

"Blue" Loctite #242

Install your Robert Axle on your bike:

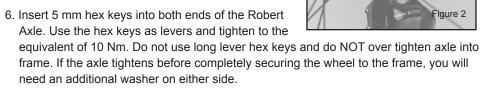
- 1. Remove the stock Surly axle from your bike.
- 2. Hold up your Robert Axle to your Surly axle. They should be the same length and diam-

eter. If the axle is not the same length or diameter, then please contact us. (Figure 1)



Apply a little grease to the exterior of the Robert Axle shaft.

- Insert the Robert Axle through the frame and rear wheel, from the disc brake side of the bike. Make sure the wheel is aligned correctly.
- 5. Thread the remaining washer and Robert Axle end on the derailleur side of the axle and hand tighten. The end must tighten flush against the frame and there should NOT be any gap between the frame and the axle end. If there is a gap, you will need an additional washer. (Figure 2)



7. Attach your bike to your trainer following the manufacturer's directions.

Always double-check your torque settings, the snugness of the rear wheel and the trailer attachments before <u>every</u> ride.





- Your Robert Axle must be installed with proper torque specifications before operating a bicycle and trainer. Proper installation to specified torque values is important to ensure safe use of this axle. If you don't have access to a properly calibrated torque wrench, please have your local bike shop install the axle for you.
- Always follow the limits, instructions and warnings provided by the manufacturer of the trainer you are attaching to your Robert Axle.
- It is the user's responsibility to check the thread pitch on your Robert Axle before installing on your bike. Do not attempt to install a Robert Axle with a different thread pitch from your stock axle. Incorrect thread pitch can damage your bicycle.
- · Check all torque settings and inspect all parts before each use.
- Understand that the sport you choose to pursue has risks. When using a Robert Axle in your bike you
 are accepting the responsibility to ensure they are properly installed and maintained.

ROBERT AXLE LIMITED WARRANTY:

Robert Axle Project warrants each product it manufactures to be free from defect in material and workmanship for the purpose it was intended to the original purchaser for the duration of one year. Your original dated sales or delivery receipt showing the date of purchase is your proof of purchase. Robert Axle Project shall not be liable for damage or delays caused by defective material or workmanship; it is limited to the repair or replacement, at its factory, of any defective article or part thereof, which may be returned to the factory; transportation charges prepaid, by the original purchaser. Robert Axle Project shall be the sole judge of the existence of any defect in the article so returned. No claim for charges incurred in the removal, disassembly, or reinstallation of such article will be allowed. The Limited Warranty does not cover claims from misuse, neglect, failure to follow the instructions, improper installation, improper maintenance and use, abuse alteration, involvement in an accident and normal wear and tear. The warranty does not cover any article that has been altered outside of the Robert Axle Project or the performance of any accessory or equipment on or in which any article of the company's manufacturer is used. Robert Axle Project shall, in no event, be liable for consequential damage or contingent liability arising out of any total or partial failure to any article manufactured by, if, or of any accessory or equipment on or in which it used. Failure of a user to give notice of claim as to defect claimed under the provisions of this warranty within sixty (60) days of the appearance of such claim shall constitute a waiver by customer of all claims with respect to such goods and equipment. No expressed, implied, or statutory warranty other than that herein set forth is made or authorized to be made by the company.

All inquiries should be directed to: info@robertaxleproject.com