

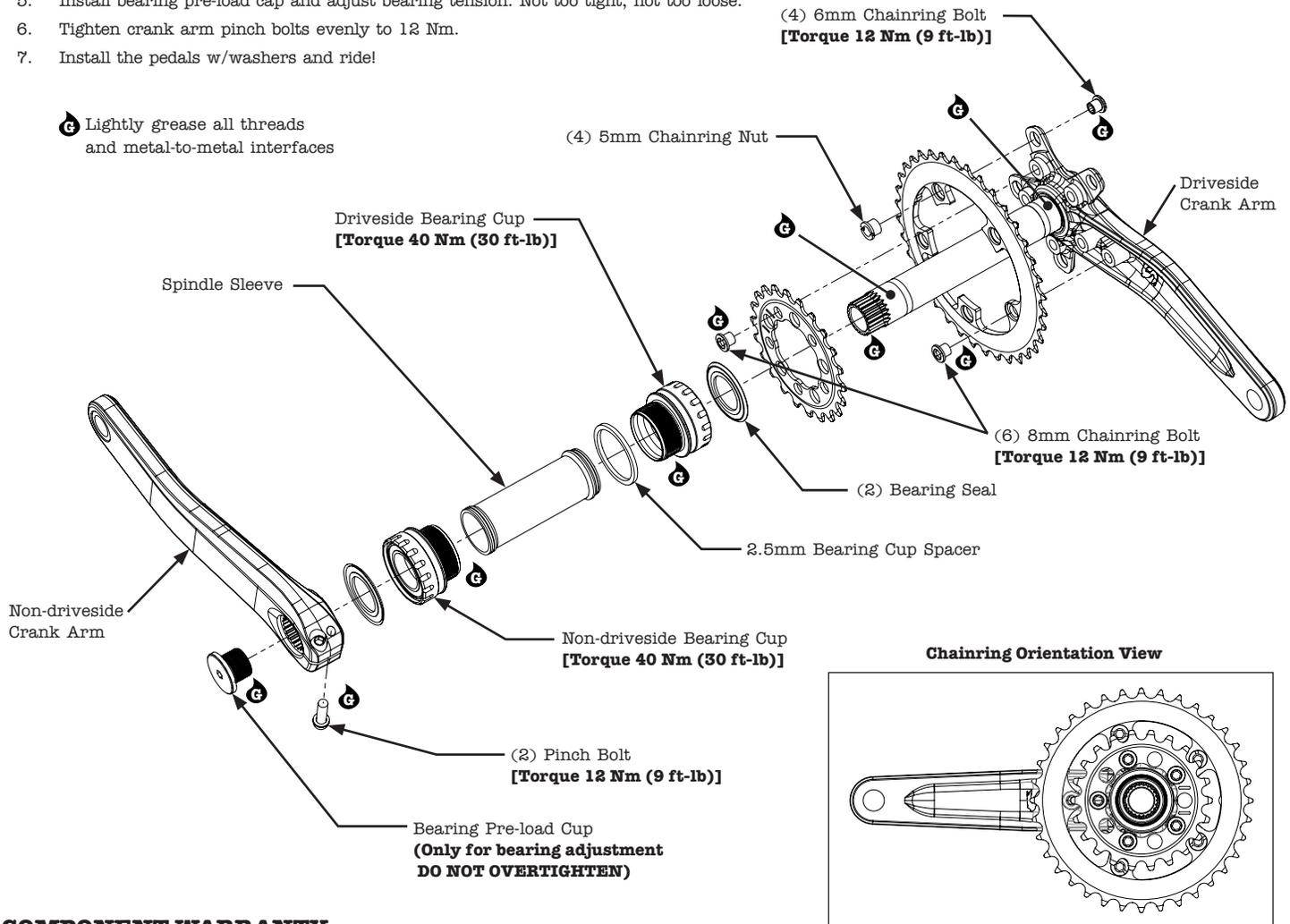
O.D. Crank Instructions

The O.D. crank is a dedicated **offset double** (get it?) crankset designed to run your chain further outboard to clear wider rear tires.

This document outlines how to properly set up your new crankset on your bicycle. If you do not feel comfortable with the installation, please take your bike and pile of parts to your local bike shop so they can get you set up right. If you do not have the proper tools and/or experience to install this crank, you could hurt your bike and yourself. Be smart. Do the right thing.

1. Install the bearing cups into your bottom bracket shell (40 Nm). Remember to install the spindle sleeve between the two cups and a 2.5mm spacer on the driveside (2.5mm spacer not necessary if using an e-type mounted accessory).
2. If necessary, install the chainrings on the driveside crank arm.
3. Apply a small amount of grease to the polished bearing surfaces on the spindle and insert the driveside crank arm into the bottom bracket. Be sure to include the bearing seal.
4. Slide the non-driveside crank arm onto the spindle. Be sure to include the bearing seal.
5. Install bearing pre-load cap and adjust bearing tension. Not too tight, not too loose.
6. Tighten crank arm pinch bolts evenly to 12 Nm.
7. Install the pedals w/washers and ride!

G Lightly grease all threads and metal-to-metal interfaces



COMPONENT WARRANTY

Stuff eventually breaks or wears out if you use it enough. That's beyond our control. We guarantee this product to be free from defects in manufacturing and design for one year from date of purchase. It's guaranteed not to fail under normal riding conditions. Surly is not responsible for the actions you take on your bicycle, however, and cannot be responsible for products that break when not installed correctly or used inconsistently with the product's design. If you're not sure if something will work the way you want, contact us. If you do destroy your Surly product, fess up and maybe we can get you some replacement parts to keep you riding. Sorry, the finish isn't covered, nor is any damage that happens to you or your other components as a result of any failure of one of our products. Lastly, if you modify or neglect our products, we can't be responsible for them or what might happen to you while you're using them. All potential warranty items should be returned to the original place of purchase, accompanied by a sales receipt. In the unlikely event that this is not possible, call or email us, and we'll do our best to get you riding again.

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