# SpencerCycle.com 2"-7" Bolt On Extensions

# Installation Guidelines & Safety You Must Follow and Understand these Instruction

# 1.Important Notice

It is the responsibility of the purchaser to follow all instruction and or guidelines and safety precautions detailed in the kit instructions and other manufactures products used with and within this kit. It is your responsibility to determine the compatibility of this part or devices in this part with the vehicle and other components.

SpencerCycle.com assumes no responsibility or liability for damages incurred from the use of products or parts of products sold or manufactured by SpencerCycle.com on motor vehicles used for or in competition racing events. SpencerCycle.com does not recommend or approve of products or use of products manufactured by SpencerCycle.com or sold by SpencerCycle.com to be used on motor vehicles on which are or may be operated on public highways or roads, and SpencerCycle.com assumes absolutely no responsibility for damages arising or incurred from such use. Spencerycle.com does not promote or intend its products, manufactured or sold by SpencerCycle.com to be use for illegal street racing. It is the purchasers responsibility to check and abide by all state and local laws pertaining to the use and transportation of nitrous oxide and the actual use of cryogenic gases.

#### 2. Installation

It is basically a simple unbolt and bolt up process. You will need to remove the rear wheel assembly completely from the bike and then remove the factory adjuster bolt from the arm. Now you will match the bolt on extensions up to the stock swing arm axle slot. you may need to debur the slot...since this will be a tight fit and any burs may cause the bolt on extensions not to seat and fit correctly. A small piece of 100 grit sand paper will do the trick....just remove grease and lightly use to sand paper to debur the slot. Now you may fit the bolt on extension to the swing arm slot. Pay close attention that the bolt on extension slides all the way in and bottoms out in the arm slot. Now you may bolt the backing plate up to the arm. We suggest you apply a small amount of thread locker to the threads (blue) and check the tightness of the backing plate bolts from time to time. They MUST be kept tight at all times. We suggest torque on the bolts 25lbs. If your model of bolt on uses a brake caliper bracket index the bracket accordingly to allow for where you want the wheel to be at. For ZX10 and ZX6 Kawasaki Owners your bracket will ride on the top of the right bolt on and bolt to the caliper with the supplied bolts. You now need to complete this for the other side and check all bolt for fit, clearance and make sure they are tight. If your kit came with a small spacer it is to be installed between the bolt on and brake caliper bracket. This spacer is used ONLY if needed. If needed you will be able to slide it in between with ease. It is supplied so that when you tighten the axle nut you DO NOT PULL the bolt on in to far. You are now ready to install the rear wheel assembly. This should be installed as per the factory assembly manual. After the installation of the bolt ons you will need to install a new chain and longer brake line to finish the installation. If you do not have these or did not order them please contact your local dealer or SpencerCycle.com to purchase the items. If you do have these items...install them as per the factory assembly manual. Some models of bikes use a brake arm to attach the brake caliper bracket to the swing arm to prevent the caliper bracket from rotating. If your model uses this type of configuration ... your kit came with a CNC Billet extension piece that is used in conjunction with the factory brake arm. It fits only one way. Install it and check for clearance. If you have any issues please contact us for assistance. If your bike has a wide tire

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installed on it the bolts may be close to the tire. You will need to make sure this is a NON CONTACT AREA. You can overcome this issue by positioning the wheel in the swing arm so this bolt does come close the tire. Again...If you have concerns call us. You are now finished. Check all connections and clearances make sure you have rear brakes....and make SURE you tighten the axle nut to factory service manual specifications. These instructions are meant to be a general installation and safety guide. We suggest you have a professional bike shop that is familiar with this product and your bike to install this product.

# 3. Warranty

SpencerCycle.com warrants to the original purchaser that the components shall be free from defects in parts and workmanship under normal use for 90 days from date of purchase. This warranty is limited to the repair or replacement of any component found to be defective when returned to SpencerCycle.com. The items must be accomplice with original date of purchase and a copy of original invoice or the warranty will be void. This warranty does not apply to any component that has be installed incorrectly installed or misused, repaired, tampered with by misuse, negligence or by accident.

#### 4. Liability Release and Disclaimer

Spencer Cycle Center Inc. Assumes NO LIABILITY for damages incurred by the purchaser, in the use of products manufactured by and for Spencer Cycle Center Inc. The PURCHASER ASSUMES ALL LIABILITY ABD RESPONSIBILITY for attaching and or installation and maintaining any product manufactured by or for Spencer Cycle Center Inc. The purchaser understands that any alteration or modification to a motorcycle or motor vehicle may increase the risk of personal injury, death, or an accident. Installation of this product means the purchaser has read, understand and accepts ALL LIABILITY for using this product. The purchaser releases the parts manufacturer, and Spencer Cycle Inc. from all liabilities pertaining to the installation and use of purchased parts. Chroming, sanding, grinding or any alteration to the product in any way other than the way it is supplied to you voids all warranty, visit www.spencercycle.com for more info.

Thank You for Purchasing you parts from Spencer Cycle Center Inc. if you have any concerns or question please contact us. Toll Free 1-800-510-1945 Mon-Fri 9-6 est.