



Please read the instructions completely prior to installation.

If you are an installer, please give this document to the customer for their future reference.

INSTALLATION INSTRUCTIONS:

1. Girodisc caliper studs are a direct replacement for the OEM caliper bolts.
2. If you are not familiar with, or confident that you understand how to replace the caliper bolts with studs please have a certified mechanic perform the installation.
3. **Always be sure to use appropriate jack stands and wheel chocks while working on a supported vehicle. Work on only one end of the vehicle at a time. A floor jack is NOT a jack stand!!**
4. Remove the OEM caliper bolts and secure the brake caliper out of the way in the wheel well. There may be a fastener securing the brake line that will need to be removed as well to allow the caliper to slide all the way off the brake rotor.
5. Use the provided thread chaser to clean the threads in each of the two holes in the upright.
6. Take the Girodisc stud and apply the provided medium strength threadlocker to the M12 threads that will go into the upright.
7. Thread the stud into the upright by hand, once you can no longer tighten it with your hand use an 8mm socket and torque wrench and torque each stud to **10 ft-lbs.**
8. Once both of the studs are secured in the upright apply some of the provided ARP assembly lube to the top M11 portion of the threads.
9. Place the caliper back onto the upright over the studs.
10. Place one of the provided washers and nuts over each one of the studs and thread them on finger tight.
11. Torque each of the nuts holding the caliper on to **50 ft-lbs.**

DISCLAIMER OF WARRANTY

Girodisc brake caliper studs are sold as Racing and Off-highway equipment. Girodisc cannot control the end use of the product in regards to proper installation, and use, and therefore cannot make applicable any expressed warranty or guarantee for any specific period of time.

Girodisc warrants the brake caliper studs as delivered as free from defects in materials and or workmanship while in new, unused condition. Once the product has been mounted to vehicle and-or used in any way, the product is the responsibility of the owner.

Exclusions from warranty of new product: 1.) Improper installation. 2.) Modification or alteration. 3.) Cases of misuse or intentional damage. 4.) In any case where the part or component has been damaged as the result of an accident or impact due to use beyond the intended and normal life of the product.

Any defective Girodisc product must be returned in the original packaging in unused condition freight pre-paid for inspection. If a product is found to be defective in material or workmanship, it will be replaced and return shipped without charge.

This disclaimer applies to the original purchaser and all other persons as well.

Racing brakes and equipment are consumable parts that must be maintained to ensure safe and optimal results. A regular schedule of inspection must be employed for checking fatigue, damage and wear.

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