

GALFER KITOS 52, 53 & 54 Oversize Rotor Kit Caliper Relocation Bracket Installation - Suzuki 320mm

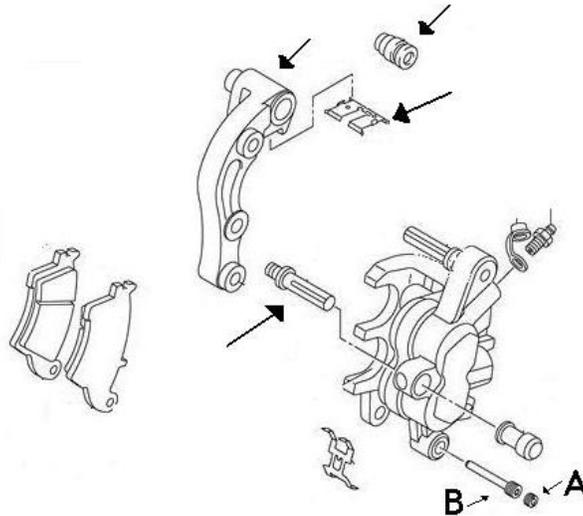


Step 1:

Unbolt the stock caliper assembly from the fork leg, there is no need to remove the brake line or anything else; just the caliper itself from the fork leg.

Step 2:

Once the caliper is free, you will need to uninstall the brake pads; start by removing the brake pin cover screw (**FIG-A,**) and followed by the brake pin (**FIG-B.**) The brake pads should now be easily removed. *Please refer to the image below for a better understanding of what pieces to remove.*



Step 3:

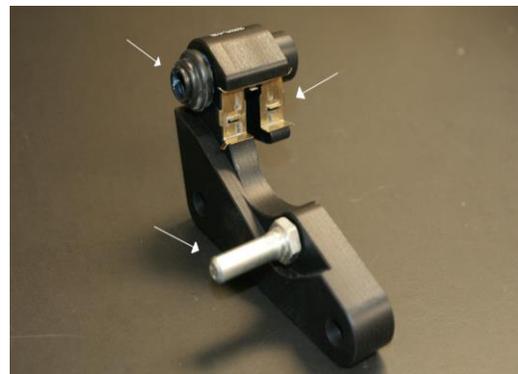
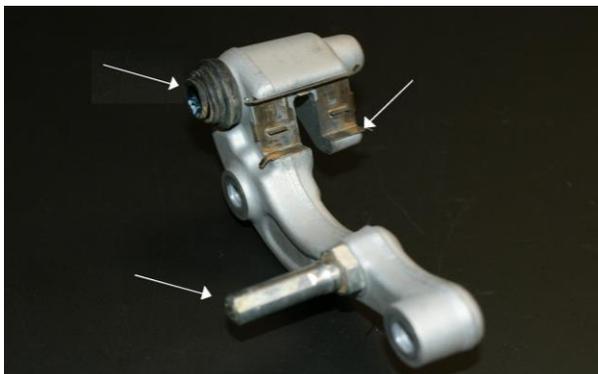
Now that the pads are removed, you need to uninstall the mounting bracket; this piece will be replaced with the Galfer relocation bracket. The mounting bracket slides on two (2) pins; one will be attached to the caliper, and the other will be attached to the mounting bracket. To remove this piece, push the mounting bracket towards where the rotor would be, sliding it off the pins. *Please refer to the arrows in the images above and below.*

Step 4:

With the bracket uninstalled, inspect the brake pins. Be sure there are no grooves or significant wear on the pins, this type of damage will impede the pads coming off of your rotor when the brake lever is released.

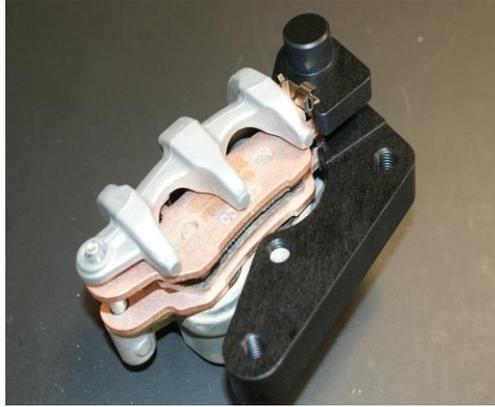
Step 5:

Remove the spring clip and the pin from your stock mounting bracket and install them on the new Galfer relocation bracket. *Please refer to the images below.*



Step 6:

Lubricate both pins; the one on your new Galfer bracket and the one still attached to the caliper assembly, with grease. We recommend a white, lithium-based product. Install the new bracket onto the caliper assembly.

**Step 7:**

For optimum performance, we recommend replacing your brake pads at this time. New pads will help round-out the performance gain you are looking for with the oversize rotor. Used pads, that are worn down to fit the pre-existing rotor shape, will not conform to the flatness of the new Galfer rotor and will hinder the braking power.

Step 8:

Install the caliper assembly to your fork leg using the stock bolts and a drop of blue Loctite© on the threads.



Be sure to pump the brake lever a few times, making sure the system is working properly. Please be aware that the overall braking feel has been changed dramatically. We suggest taking it easy while you get used to the new brake lever pressure and feel. If you have questions, do not hesitate to call our tech department – **1(800) 685-6633**.

Oversize Rotor Install Video: <http://youtu.be/q4KthFbIYS4>

Offroad Pad Install Video: <http://youtu.be/jjNPXAhdC1E>

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