



# INSTALLATION INSTRUCTIONS

4388 N. Carson St., Carson City, NV | Customer Support: 805.988.2900 | Fax: 805.988.2948 | www.gbrakes.com

YEAR:	MAKE: Suzuki	MODEL: GSX-R 1000
PRODUCT #	FK003D1061-4	PRODUCT DESCRIPTION: Front and rear Brake Line Kit
LIFETIME WARRANTY		Non ABS

## INSTALLATION TIPS

Most GBrakes kits will come with bike specific instructions, follow these first and foremost. Please remember that your new GBrakes brake lines will more than likely route differently than your stock hoses and will not use the stock rings. GBrakes uses the terms “right” and “left” as if you were sitting on the bike. GBrakes brake lines have a limited lifetime warranty.

If you have any questions – please call our tech department **(805) 988-2900**.

### 3-LINE KIT

This kit will run a single line from the master cylinder down to a t-block or to your proportioning valve, from here it will split into two lines, one to each caliper. The right and left lines will route behind the forks.



### OEM KIT

This kit has a 2-line setup. will have one line running down from the master cylinder to the right caliper. The other line will route from the right caliper crossing over the fender to the left caliper, use the double banjo bolt to install the lines on the right caliper. This kit follow your OEM setup, since they will follow the same routing.

### REAR LINE

This kit will run a single line from the rear master cylinder to the frame the 90Deg block will attach to the frame. a 90deg threaded fitting will attach to the block and then runs to the rear caliper. The kit includes all necessary banjo bolts and crush washers for installation. Place a crush washer directly against the master cylinder, and another under the head of the banjo bolt or sensor. The same will be done at the caliper.



**TORQUE SPECS: Stainless Steel 15-17 ft lbs Aluminum 12-15 ft lbs**

**Before proceeding to the next step, please check for clearance of the lines. Compress the suspension to make sure that the lines are not binding with anything when the front and rear end are fully extended or fully compressed. Double check the lines, making sure they are traveling correctly and are clear from any obstructions.**

**Bleed brake system according to owner's manual. And build appropriate pressure. Finish with DOT-4 brake fluid. Once the bleeding has been done, please check brake fluid level on master cylinder. Close brake fluid reservoir, and zip-tie the brake lever to the throttle for at least 2 hours to ensure no leaks or other possible issues. For the rear, set a jug or something similar on the brake pedal to apply pressure. If the lines are not leaking and all looks OK (bolts are tight, washers in between), you may now ride with the new system. Make sure the rider is aware that the overall braking feel has dramatically changed. We suggest taking it easy to get used to the new brake lever feel and pressure. We recommend checking your brake system periodically; keep in mind brake lines must be checked very carefully! If there are any signs of damage or stress to the lines, the complete brake system must be replaced.**

**Remember, our brake lines have a LIFETIME WARRANTY! If you have any problems or questions, don't hesitate to call us at (805) 988-2900.**

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