



INSTALLATION INSTRUCTIONS

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YEAR: 2007-2014	MAKE: HONDA	MODEL: CBR 600RR
PRODUCT # FK003D588GP	PRODUCT DESCRIPTION:	Brake Line Kit
LIFETIME WARRANTY		

Torque specifications

Stainless steel 15-17 ft. lbs

Aluminum 12-15 ft. lbs

Step 1:

Identify the key components that complete our brake line kit:

You should have one (1) 3-line assembly, three (3) single banjo bolts, and one (1) c-clip. We have also included a total of eight (8) washers; six (6) will be used, and two (2) will be spares. We strongly suggest having a professional mechanic install your brake lines, all other installs may void your warranty

Step 2:

To ensure there is no paint damage from the brake fluid, completely cover the front end of the bike. Installing brake lines can be a messy process, and brake fluid WILL spill!

Step 3:

After bleeding and drying out the OEM brake system, uninstall your front stock hoses. Take note of how the stock system was routed in case you need to re-install the hoses.

Step 4:

Familiarize yourself with the new GBrakes brake lines; notice there is a "right" and "left" line, this is as if you are sitting on the bike, as well as a "top" or master cylinder line. Install the top line to the front master cylinder using a single banjo bolt and two (2) washers, the sequence will be as follows; master cylinder, washer, banjo fitting, washer, single banjo bolt (see picture A.) Be sure to note what type of fittings you have received, since torque specs will vary.

Step 5:

Route the lines down towards the lower triple tree. Use the GBrakes provided c-clip and OEM bolt to retain the left line of the t-block to the stock mounting point at the lower triple tree (see picture B.) Route the lines in front of the forks (see pictures C, D & E) and down to their appropriate calipers. Install each line to the appropriate caliper using a single banjo bolt and two (2) washers, the sequence will be as follows; caliper, washer, banjo fitting, washer, single banjo bolt (see pictures F & G.)

Step 6:

Before you begin the next step, please check the clearance of your new lines. When the front end is fully extended or compressed, make sure the lines do not bind with anything. Be sure to triple check that the lines are traveling correctly and are clear from any obstructions.



Step 7:

Bleed your brake system according to the owner's manual. Add DOT-4 brake fluid to the system and build appropriate pressure.

Step 8:

Once you have bled the system, please check the brake fluid level in your master cylinder. Top off your brake fluid according to your manual and close the brake fluid reservoir. To ensure there are no leaks or other issues, zip-tie the brake lever to the throttle for at least 2 hours. If the line(s) are not leaking and all else looks good, (bolts are tight and torqued down to specification, washers are in place, and lines are clear from obstruction) you are now ready to ride with the new brake system.

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. We recommend checking your brake system periodically, as well as before and after every race; be sure to check that your bolts are tight and VERY carefully check your lines for any leaks or damage. If there are any signs of damage or stress to the lines, the complete brake line kit will need to be replaced. Remember, our brake lines have a LIFETIME WARRANTY! If you have any problems or questions, do not hesitate to call our tech department - **(800) 685-6633**.



A. Master Cylinder



B. Left Line of the T-Block secured by the GBrakes C-Clip at Triple Tree



C. Lines Routed in Front the of Forks

