



INSTALLATION INSTRUCTIONS

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

YEAR: 2014	MAKE: HONDA	MODEL: GROM
PRODUCT # FK003D784-1	PRODUCT DESCRIPTION:	Front Brake Line Kit
LIFETIME WARRANTY		

Step 1:

Identify the key components that complete our brake line kit:

You should have one (1) line, two (2) single banjo bolts and two (2) c-clips. We have also included a total of six (6) washers; four (4) 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 hose. Take note of how the stock system was routed in case you need to re-install the hose.

Step 4:

Familiarize yourself with the new GBrakes brake line; identify which fitting to install to the master cylinder. Install the fitting at 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.**)

Step 5:

Similar to the OEM routing; Route the line down in front of the triple tree, using the OEM bolt and one of the GBrakes provided c-clips; mount the line to the triple tree (**See Picture B.**) Continue to route the line down towards the caliper, install the line to the caliper using a single banjo bolt and two (2) washers, the sequence will be as follows; caliper, washer, banjo fitting, washer, single banjo bolt. Using the OEM bolt and second GBrakes provided C-Clip mount the line to the fender at the stock mounting location (**See Picture C.**)

Step 6:

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

Step 7:

Bleed brake system according to owner's manual, and build appropriate pressure. Finish with DOT-4 brake fluid.



Step 8:

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**.

Torque specifications
Stainless steel 15-17 ft. lbs
Aluminum 12-15 ft. lbs

GBrakes

4388 N. Carson Street

Carson City, NV 89706

805-988-2900



A. Master Cylinder



B. C-Clip & Brake Line at Triple Tree



C. C-Clip at Fender & Line at Caliper



Overall