



INSTALLATION INSTRUCTIONS

4388 N. Carson St., Carson City, NV | Customer Support: 805.988.2900 | Fax: 805.988.2946 | www.gbrakes.com

YEAR: 1991-97	MAKE: Ducati	MODEL: 900 SS / SP
PRODUCT # FK003D15-2	PRODUCT DESCRIPTION:	Brake Line Kit
LIFETIME WARRANTY		

Step 1:

Identify the key components that complete our brake line kit:

You should have two (2) lines, one (1) double banjo bolt, two (2) single banjo bolts and one (1) c-clip. We have also included a total of nine (9) washers; seven (7) 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. Identify which ends to install at the front master cylinder. Install these fittings at the master cylinder using the double banjo bolt and two (2) washers, the sequence will be as follows; master cylinder, washer, left line banjo fitting, washer, right line banjo fitting, washer, double banjo bolt (refer to picture A.)

Step 5:

Route the lines in front of the lower triple tree. We recommend routing the lines through the GBrakes provided c-clip; mounting the c-clip to the triple tree will allow the GBrakes lines to move and flex in the correct positions. Continue to route the lines behind the forks and to their appropriate calipers (refer to picture B.) Install each line to the calipers using a single banjo bolt and two (2) washers, the sequence will be as follows; caliper, washer, banjo fitting, washer, single banjo bolt (refer to picture C.)

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.

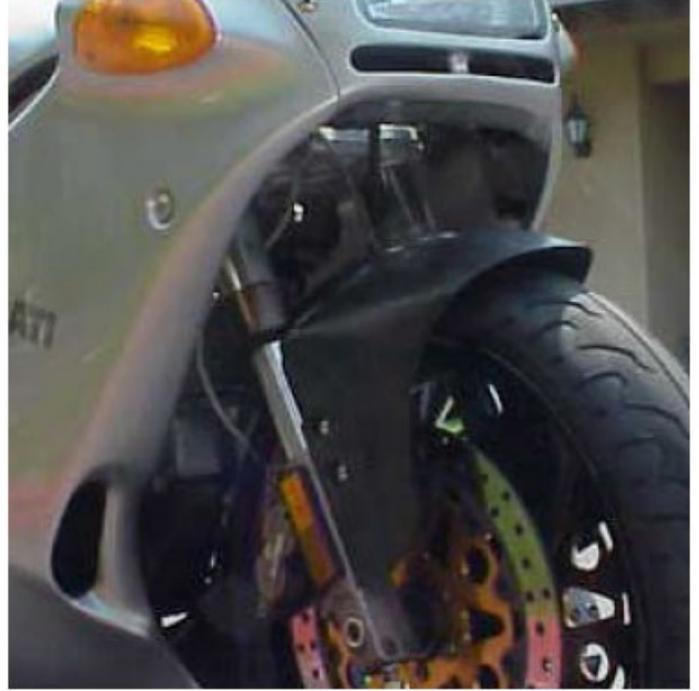
Step 8:

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 lines 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; 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 **(805) 988-2900**.



a. Front master cylinder



b. Routing behind forks



c. Right caliper

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

GBikes

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