

SPIEGLER[®]

Performance Parts

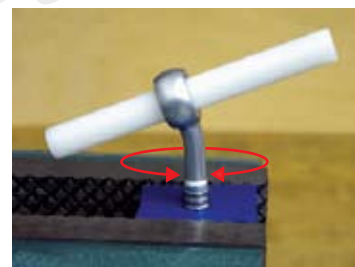
World's finest fully adjustable stainless steel brake lines
Better feel at the lever - Lifetime warranty



Spiegler Brake Line Mounting Instructions

1. Brake components are vehicle safety related items. Brake lines should be installed by a certified motorcycle technician. If you are not a certified motorcycle technician, stop here and contact your local motorcycle service shop.

2. Drain brake fluid. Care should be taken not to get brake fluid on ANY painted surfaces. Dispose of in an approved manner.
3. Remove original lines and replace with corresponding SPIEGLER lines from the kit. Normally each line is replaced with one of the same length and fittings. However, there are exceptions. For example - replacing OEM multi-part lines with a single SPIEGLER line.
4. Fit the line (hand tight) so that it does not chafe, pinch, or kink in any wheel position or under maximum suspension compression (minimum bend radius is 25mm/1in.) Note: Use only aluminum crush washers with SPIEGLER lines.
5. Banjo fittings may be rotated to eliminate any line twist (refer to picture.) To rotate the banjo fitting, use enclosed vice blocks to hold the brake line in a vice (tighten until blocks start to discolor.) Rotate the fitting using the supplied plastic rod until the desired position is reached. Note: Set the ridges of the blocks into the indentations of the line swage. Do not rotate the fitting more than one full rotation.
6. Once banjo fitting alignment is achieved, double-check the line routing and torque all fittings and banjo bolts. Note: Torque according to vehicle manufacturer (max. 20Nm / 14.75 ft. lbs.)
7. Carefully bleed the brake system using only new high quality brake fluid. Follow vehicle manufacturer guidelines for bleeding brakes. Spiegler recommends MOTUL brake fluid.
8. Apply brake lever to pressurize the system and check all fittings. In the case of a fluid leak, loosen the leaking fitting and retighten to max torque. Repeat bleeding process and recheck.



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