

Brake Hose Installation Tip

Incorrect (backwards) installation of the caliper brake hose will prevent the banjo fitting from properly sealing, ultimately causing the hose fitting to leak. To ensure a proper seal, the fitting must be installed with the stepped side facing "OUT". Test fit before installing banjo bolt—hose fitting shoulder should not touch caliper.



1. Banjo-style rubber brake hoses with an offset fitting must be installed with the notched side facing outward in order to attain a complete, proper seal. (photo 1)



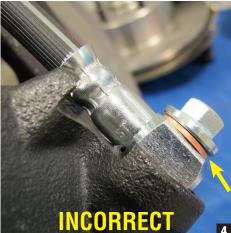
 Always use copper compression washers on both sides of the banjo fitting. (photo 3)



5. Properly installed and tightened, no portion of the brake hose fitting (other than the copper washer) should come in contact with the caliper body, as shown. (photo 5)



2. The reference marks indicate "top" and "bottom" of the banjo fitting; the stepped side (top) faces outward, allowing the bottom to seal tight onto the caliper without coming in contact with the fitting's crimped shoulder. (photo 2)



4. Installed backwards, as shown, the shoulder of the hose fitting will come in contact with the caliper, causing the banjo to crush the compression washer at an angle, ultimately leading to fluid leaks. (photo 4)

GENERAL TORQUE SPECIFICATIONS:					
1/4″	grade 5	10lb/ft	1/4″	grade 8	14lb/ft
5/16″	grade 5	19lb/ft	5/16″	grade 8	29lb/ft
3/8″	grade 5	33lb/ft	3/8″	grade 8	47lb/ft
7/16″	grade 5	54lb/ft	7/16″	grade 8	78lb/ft
1/2″	grade 5	78lb/ft	1/2″	grade 8	119lb/ft
9/16″	grade 5	114lb/ft	9/16″	grade 8	169lb/ft
5/8″	grade 5	154lb/ft	5/8″	grade 8	230lb/ft
NOTE: With 18" and larger wheels we recommend 1/2" wheel studs. The larger the wheel diameter, the greater the force is on the wheel studs. Please inquire about replace- ment wheel stud kits available from CPP.					

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For technical assistance, refer to our Brake & Steering Tech Guide, visit our website for installation instructions, or call and speak to one of our knowledgeable customer service reps at (714) 522-2000.

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