



**BAER**® *Your Complete Performance Brake Supplier!*



## Installation Instructions

Product: Ext+ Rear w/ Park Brake

Instruction Part Number: 6000278

Vehicle

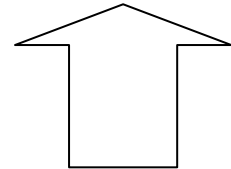
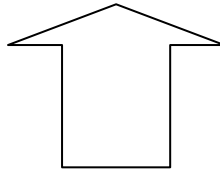
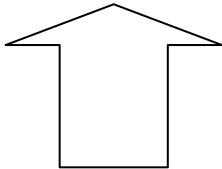
Revision Date: 07 August 2013

Make: GM

Model: Corvette

Year(s): 88-96

***ATTENTION: Read this before going any farther!  
Returns will not be accepted for ANY installed PART or  
ASSEMBLY. Use great care to prevent cosmetic damage  
when performing wheel fit check.***



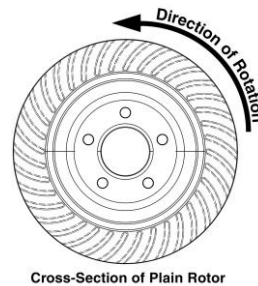
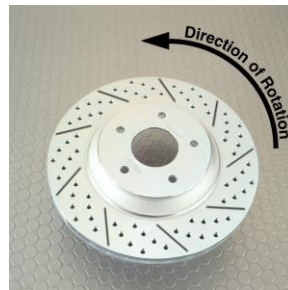
### Notices – Read and Follow BEFORE ATTEMPTING INSTALLATION

- All installations require proper safety procedures and protective eyewear.
- All installations assume basic mechanical skill and a factory service manual for the vehicle on which the installation is to be performed.
- All references to LEFT side of vehicle always refer to the Driver's side of the vehicle.
- Any installation requiring you to remove a wheel or gain access under the vehicle requires use of jack stands appropriate to the weight of the vehicle. In all cases Baer recommends jack stands rated for at least 2-tons.
- A selection of hand tools sufficient to engage in the installation of these products is assumed and is the responsibility of the installer to have in his/her possession prior to beginning this installation. All installations, which require removal of hydraulic hoses and/or bleeding of the brakes, require appropriate fitting/line wrenches, as well as a safety catch can and protective eyewear. Other than these items, if unique or special tools are required they are listed in the section for that step.
- ALWAYS CONFIRM WHEEL FIT PRIOR TO BEGINNING INSTALLATION OF ANY BRAKE SYSTEM OR "UPSIZED" ROTOR UPGRADE! In addition to already having checked fit using the Baer Brake Fit Templates available online at [www.baer.com](http://www.baer.com), always place the actual corner assembly or a combination of the caliper assembly fit onto the rotor into the actual wheel to reconfirm that proper clearance is available between the caliper and the wheel before proceeding with the actual installation.

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- When installing rotors be sure to follow the direction of rotation indicated on the rotor hat area with either an arrow, or an "L" for left, or an "R" for right, or both. "L" or left always indicates the driver's side of US spec vehicles. Images shown are "L" left rotors:



- A proper professional wheel alignment is required for any system requiring replacement of the front spindles, or tie rod ends. Follow factory prescribed procedures and specifications unless otherwise indicated.
- At all times stop the installation if anything is unclear, or the parts require force to install. Consult directly with Baer Technical Staff in such instances to confirm details. Please have these instructions, as well as the part number machined on the component that is proving difficult to install, as well as the make, model, and year (date of vehicle production is preferred) of your vehicle available when you call. Baer's Tech Staff is available from 8:30-am to 5-pm Mountain Standard Time (Arizona does not observe Daylight Savings Time) at 602 233-1411 Monday through Friday.

# INSTALLATION

1. Following factory service procedures, remove the caliper and rotor, hub, and bearing retainer. Disconnect the fluid hose at the frame and cap with the supplied vinyl cap. \*Note: Keep the three hub housing bolts as they will be reused.
2. Install the bearing retainer and hub with the Banksia assembly between the hub and retainer, following the factory service procedures and torque specs.
3. Remove the bracket from the caliper, which was installed for ease of shipping.
4. Install the caliper bracket to the inboard side of the OE caliper mount tab with the flat side facing inboard. Secure with supplied 12mm x 30mm buttonhead bolts. Torque to 85 ft-lbs.

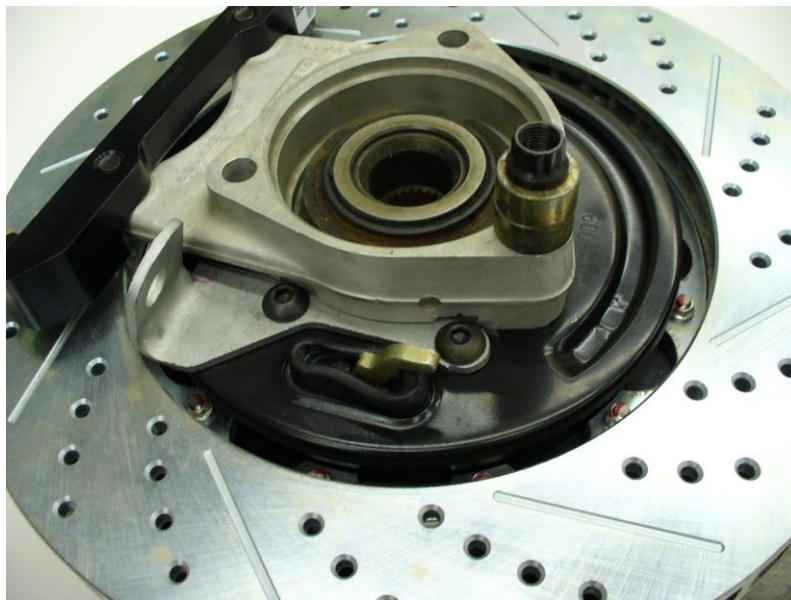


Photo 2

Install the correct side rotor and secure with three lug nuts and washers to avoid scratching the hat.

Install the correct spacers on the radial mount studs for your rotor diameter:

13.5"	no spacer
14"	.250" spacer
15"	.500" spacer

With pads installed, slide the correct side caliper (bleeder screws pointing up) over the studs and secure with supplied washers and 12 point nuts. Torque to 75 ft-lbs.

Install the OE park cable into the Banksia assembly.

Install the steel braid hose with one copper washer on each side of the banjo fitting. Finger tighten the banjo bolt. Connect the hose to the hardline and install the hose lock. **\*\*IMPORTANT: Position the hose to avoid interference with the wheel and suspension components.** Tighten fitting and banjo bolt to 15-20 ft-lbs.

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Repeat these steps for the other side and recheck all attachment points and fittings.

Refer to Bleeding and Rotor Seasoning procedures contained on a separate sheet.

For service components and replacement parts contact your Baer Brake Systems Tech Representative.