

# BLEEDING INSTRUCTIONS SPECIFIC TO D154 GM-METRIC CALIPERS

## Instructions

- Correct caliper bleed screw location during bleeding is critical. **In order for all air to be purged from the system, the caliper bleed screws must be oriented upright in the 12 o'clock position.**
- To achieve the 12 o'clock position, it may be necessary to remove a caliper slide pin and rotate the caliper. **Care must be used during this procedure to ensure the piston does not escape the caliper.**
- It is recommended to use a clamp with the piston completely pushed back so the backing plate of the pad is flush with the caliper body (see photo below for details). Care must be used not to damage the brake pad, or substitute the pad with a block.
- When utilizing the clamp method, 100% of fluid movement purges air from the system instead of displacing the piston.

## D154 BLEEDING QUICK TIPS

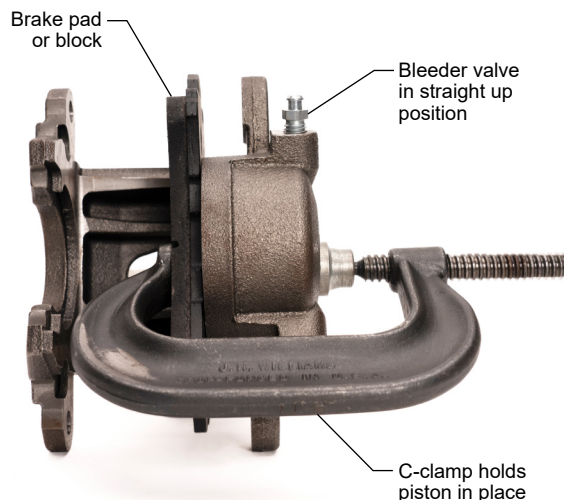
- Ensure caliper bleed screws are pointing up - 12 o'clock
- Maintain proper brake fluid levels in master cylinders
- Master cylinder lids should never be fully tightened while bleeding
- Open both front and rear systems with the balance bar centered to allow full pedal stroke
- Utilize bleed bottles to visually inspect for air in system
- Utilize smooth pedal depressions vs. vigorous pumps to keep from aerating the fluid
- Be patient – allow the master cylinder pushrod to return fully and the bore to fill with fluid



Wilwood's Symmetrical GM-Metric Iron Caliper  
P/N 120-16101



GM's Asymmetrical Metric Iron Caliper



Wilwood Bleed Bottle  
P/N 260-16018

## CONTACT:

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## WARNING

IT IS THE RESPONSIBILITY OF THE PERSON INSTALLING ANY BRAKE COMPONENT OR KIT TO DETERMINE THE SUITABILITY OF THE COMPONENT OR KIT FOR THAT PARTICULAR APPLICATION. IF YOU ARE NOT SURE HOW TO SAFELY USE THIS BRAKE COMPONENT OR KIT, YOU SHOULD NOT INSTALL OR USE IT. DO NOT ASSUME ANYTHING. IMPROPERLY INSTALLED OR MAINTAINED BRAKES ARE DANGEROUS. IF YOU ARE NOT SURE, GET HELP OR RETURN THE PRODUCT. YOU MAY OBTAIN ADDITIONAL INFORMATION AND TECHNICAL SUPPORT BY CALLING WILWOOD AT (805) 388-1188, OR VISIT OUR WEB SITE AT [WWW.WILWOOD.COM](http://WWW.WILWOOD.COM). USE OF WILWOOD TECHNICAL SUPPORT DOES NOT GUARANTEE PROPER INSTALLATION. YOU, OR THE PERSON WHO DOES THE INSTALLATION MUST KNOW HOW TO PROPERLY USE THIS PRODUCT. IT IS NOT POSSIBLE OVER THE PHONE TO UNDERSTAND OR FORESEE ALL THE ISSUES THAT MIGHT ARISE IN YOUR INSTALLATION.

RACING EQUIPMENT AND BRAKES MUST BE MAINTAINED AND SHOULD BE CHECKED REGULARLY FOR FATIGUE, DAMAGE, AND WEAR.