

ASSEMBLY INSTRUCTIONS

FOR

1988 - 1998 GM C1500, 5 LUG*

*For additional vehicle compatibility, visit www.wilwood.com

AEROLITE 4R REAR PARKING BRAKE KIT WITH 14.00" DIAMETER VENTED ROTORS (3.25" OFFSET) AND PARKING BRAKE CABLE ADAPTERS

BASE PART NUMBER

140-17673

**DISC BRAKES SHOULD ONLY BE INSTALLED BY SOMEONE
EXPERIENCED AND COMPETENT IN THE INSTALLATION AND
MAINTENANCE OF DISC BRAKES
READ ALL WARNINGS**

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. 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.



Need Additional Information? Use Your
SmartPhone and Jump to Our Technical
Tips Section on Our Web Site.

DISC BRAKES
wilwood

WARNING

**DO NOT OPERATE ANY VEHICLE ON UNTESTED BRAKES!
SEE MINIMUM TEST PROCEDURE WITHIN**

ALWAYS UTILIZE SAFETY RESTRAINT SYSTEMS AND ALL OTHER AVAILABLE SAFETY EQUIPMENT WHILE OPERATING THE VEHICLE

IMPORTANT • READ THE DISCLAIMER OF WARRANTY INCLUDED IN THE KIT

NOTE: Some cleaners may stain or remove the finish on brake system components. Test the cleaner on a hidden portion of the component before general use.

Important Notice - Read This First

Before any tear-down or disassembly begins, review the following information:

- Review the wheel clearance diagram (Figure 2, page 4) to verify that there is adequate clearance with the wheels you will be using with the installation.
- Verify the rear axle housing flange pattern, axle offset, and other critical measurements as outlined on page 3.
- This brake kit does not include flex lines. OEM brake lines will not adapt to Wilwood calipers. Check the Assembly Instructions, or Associated Components section for brake line recommendations before assembly. In addition, Wilwood offers an extensive listing of brake lines and fittings on our web site: www.wilwood.com.
- This brake kit is supplied with parking brake cable adapters.
- Due to OEM production differences and other variations from vehicle to vehicle, the fastener hardware and other components in this kit may not be suitable for a specific application or vehicle.
- It is the responsibility of the purchaser and installer of this kit to verify suitability / fitment of all components and ensure all fasteners and hardware achieve complete and proper engagement. Improper or inadequate engagement can lead to component failure.

Photographic Tip

Important and highly recommended: Take photos of brake system before disassembly and during the disassembly process. In the event, trouble-shooting photos can be life savers. Many vehicles have undocumented variations, photos will make it much simpler for Wilwood to assist you if you have a problem.

Exploded Assembly Diagram

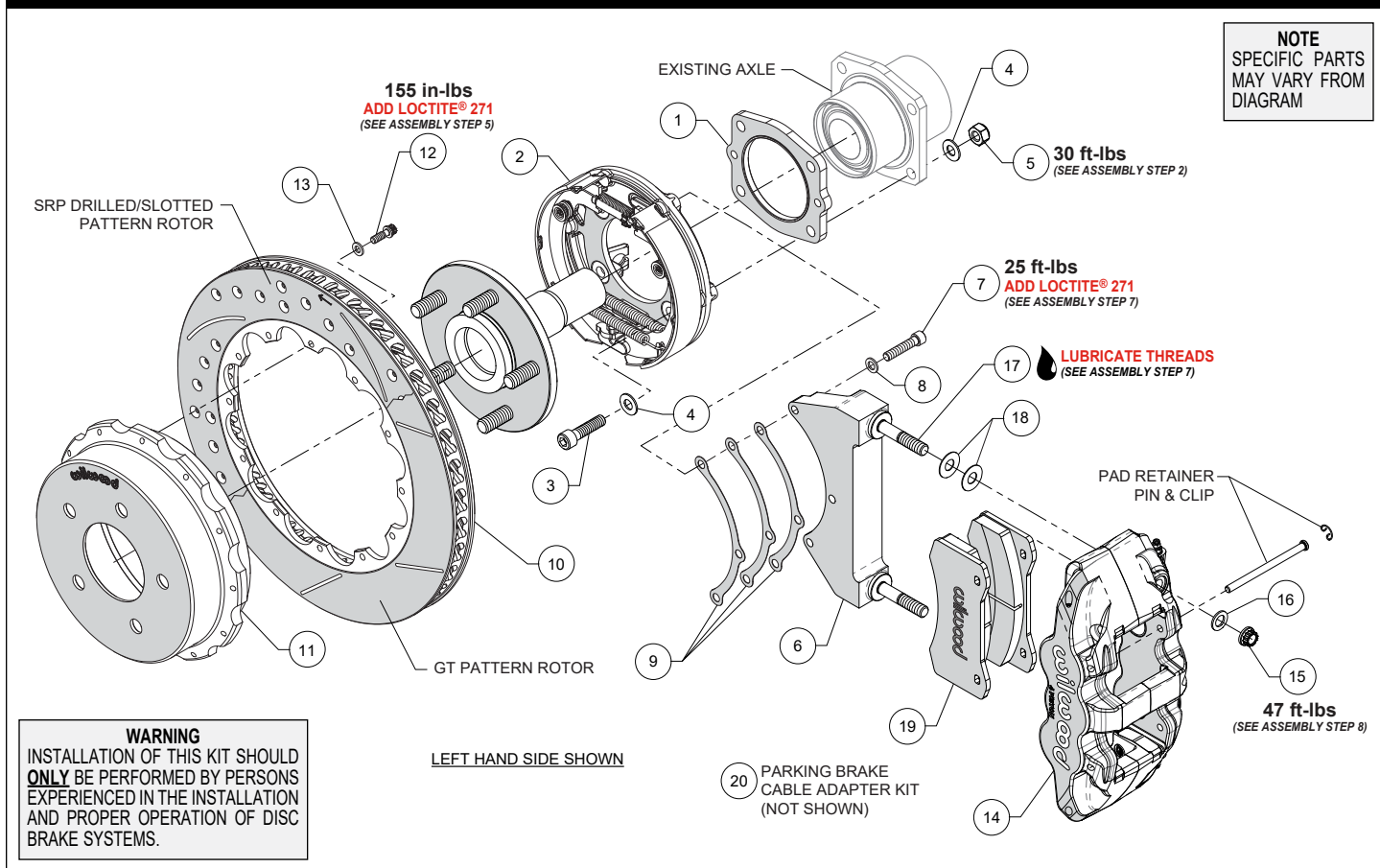


Figure 1. Typical Installation Configuration

Parts List

ITEM NO.	PART NO.	DESCRIPTION	QTY
1	300-17534	Spacer, Backing Plate	2
2	249-17544/45	Parking Brake Assembly (one each, right and left)	2
3	230-16427	Bolt, M10-1.25 x 40mm Long, Socket Head	8
4	240-17663	Washer, M10, 18mm O.D. x 1.6mm Thick	16
5	230-17664	Nut, M10-1.25, Center Lock	8
6	249-16229/30	Bracket, Caliper Mounting (one each, right and left)	2
7	230-13564	Bolt, 5/16-24 x 1.50" Long, Socket Head	6
8	240-10191	Washer, .328" I.D. x .562" O.D. x .063" Thick	6
9	300-16334	Shim, Bracket, .015" Thick	10
10	160-8402/03-GTB	Rotor, 14.00" Dia. x 1.10" Thick (one each, right and left)	2
10A	160-8400/01-BK	Rotor, SRP Drilled (one each, right and left)	2
11	170-17530	Hat, 12 x 8.75" Bolt Circle, 5 x 5.00" Lug Pattern	2
12	230-8037	Bolt, 1/4-20 x .75" Long, 12 Point, Lock Wire Drilled	24
13	240-11240	Washer, .265" I.D. x .500" O.D. x .063" Thick	24
14	120-13338-BK	Caliper, AeroLite 4R, Black	2
14A	120-13338-RD	Caliper, AeroLite 4R, Red	2
15	230-9182	Nut, 7/16-20, Self-Locking, 12 Point	4
16	240-11101	Washer, .391" I.D. x .625" O.D. x .063" Thick	4
17	230-13776	Stud, 7/16-14, 7/16-20 x 2.875" Long	4
18	240-1848	Shim, .030" Thick	16
19	150-9488K	Pad, BP-10, Axle Set	1
20	330-17540	Parking Brake Cable Adapter Kit (not shown)	1

NOTES:

P/N 230-8008 Rotor/Hat Bolt Kit, includes p/ns 230-8037 and 240-11240

P/N 230-16332 Bracket Mounting Bolt Kit, includes p/ns 230-13564 and 240-10191

P/N 230-17539 Backing Plate Mounting Bolt Kit, includes p/ns 230-16427, 230-17664, and 240-17663

P/N 249-16337/38, Caliper Bracket Kit, includes p/ns 230-9182, 230-13776, 240-1848, 240-11101, 250-16229/30, & 300-16334

P/N 249-17544/45 Parking Brake Assembly, includes p/n 300-17534

Item 10A is an optional item and is included in the (D) drilled rotor kits. Add "-D" to end of part number when ordering.

Item 14A is an optional item and is included in the (R) red caliper kits. Add "-R" to end of part number when ordering.

General Information

*Installation of this kit should **ONLY** be performed by persons experienced in the installation and proper operation of disc brake systems. Before assembling the Wilwood disc brake kit, double check the following items to ensure a trouble-free installation.*

- Inspect the contents of this kit against the parts list to ensure that all components and hardware are included.
- Make sure this is the correct kit to fit the exact make and model year of your vehicle. This kit is designed for bolt-on installation to 1988-1998 model year GM C1500 Series, 5-lug axle flange.
- Verify your wheel clearance using Figure 2.
- Verify that the factory axle flange center register diameter and lug pattern match those in the new rotor.

Verify The Following Measurements Before Assembly

- Axle housing flange registration diameter, Figure 5.
- Axle housing flange mounting pattern to pattern in bracket.
- Stud pattern on axle flange to stud pattern in rotor/hat.
- Axle center registration diameter is 3.09", Figure 3.
- Dimension from wheel side of axle flange to wheel side of axle housing flange (see Figure 5, Note 5, lower right hand corner). This dimension is critical to ensure proper alignment of the rotor to the caliper, and should match offset given in the kit description.
- Maximum axle flange diameter must be no larger than 6.61" w/.050" x 45° chamfer (Figure 3).

Disassembly Instructions

- Disassemble the original equipment rear brakes:

Raise the rear wheels off the ground and support the rear suspension according to the vehicle manufacturer's instructions.

Remove the rear wheels and disassemble the drum brake assembly down to the bare axle.

Remove the axle shaft and backing plate.

- Remove any nicks or burrs on the axle housing flange, as well as the axle flange, that may interfere with the installation of the new brake components.

- Clean and de-grease the axle flange and axle housing flange.

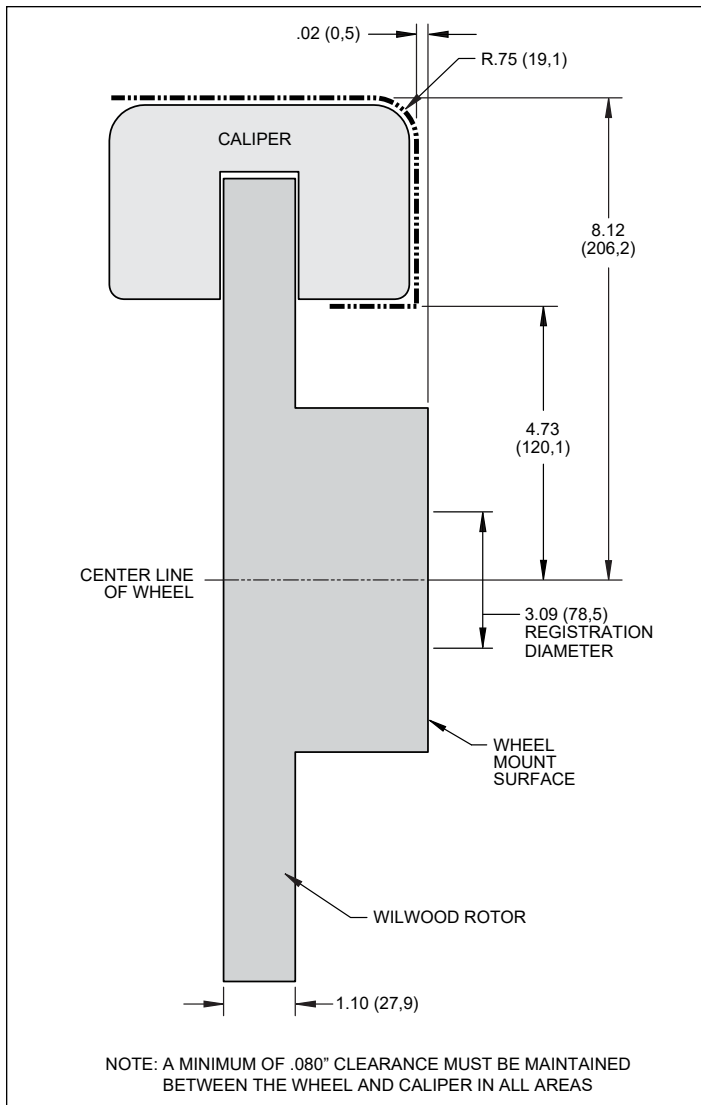


Figure 2. Wheel Clearance Diagram

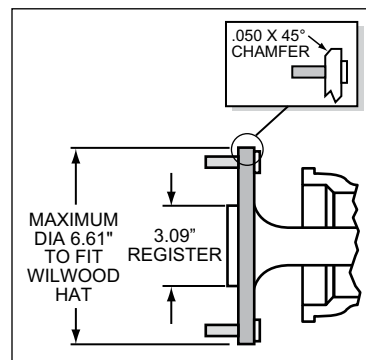


Figure 3. Axle Flange Maximum Dimension

Assembly Instructions

NOTE: Numbers in parenthesis refer to the parts list and Figure 1 on the preceding pages.

STEP 1 Slide the parking brake assembly spacer (1) onto the axle housing as shown in Photo 1 and Figure 1. **NOTE:** Ensure the spacer fits flush against the axle flange.

STEP 2 Orient the parking brake assembly (2), as shown in Figure 1. **NOTE:** The brake shoe adjuster star wheel should be at the top of the assembly when mounted (see arrow, Photo 2). Mount assembly (2) to axle housing flange using bolts (3), washers (4), and locking nuts (5), Photo 2 and Figure 1. Ensure that the backing plate of the parking brake assembly fits flush against the spacer (1). Torque lock nuts (5) to value shown in Figure 1.

STEP 3 Install the axle into the rear end housing.

STEP 4 The radial mount caliper bracket (6) should initially be installed with clean, dry threads on the mounting bolts. Orient the bracket, as shown in Figure 1 and Photo 4, and install using bolts (7)

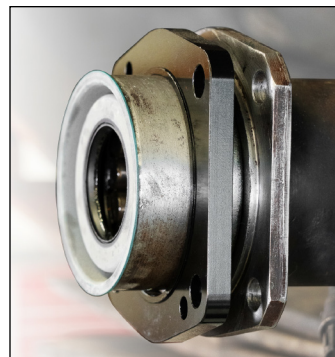


Photo 1

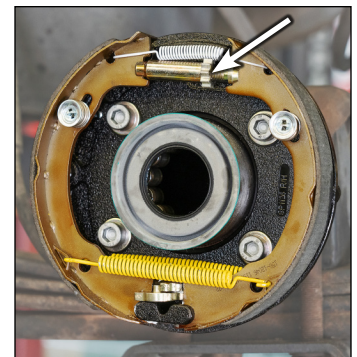


Photo 2

and washers (8). Initially place three .015" thick shims (9) on each bolt between the bracket and the backing plate of the parking brake assembly (2), Figure 1, Photo 3. Temporarily tighten the mounting bolts. **NOTE:** The bracket must fit squarely against the mount bosses on the backing plate. Inspect for interference from casting

Assembly Instructions (Continued)

irregularities, machining ridges, burrs, etc. Later, after the caliper alignment has been checked, the mount bolts will be secured using red *Loctite*® 271.

STEP 5 Orient the rotor (10) and the hat (11) as shown in Figure 1 and Photo 5. Attach rotor to hat using bolts (12) and washers (13). Apply red *Loctite*® 271 to the bolt threads and torque to value shown in Figure 1 using a criss-cross pattern. For an added measure of security, the bolts may be safety wired using standard 0.032 inch diameter stainless steel safety wire as shown in Figure 4. Refer to Wilwood's data sheet DS-386 (available at www.wilwood.com/Pdf/DataSheets/ds386.pdf) for complete safety wire installation instructions.

STEP 6 Slide the assembled rotor/hat (10/11) onto the axle flange. **NOTE:** The rotor/hat must fit flush against the axle flange or excessive rotor run out may result. Install three lug nuts (finger tight) to keep the rotor/hat assembly in place while continuing with the installation, Photo 6.

STEP 7 Lubricate the caliper mounting studs (17) with lightweight oil. Initially place two .030" thick shims (18) on each stud between the caliper and the radial mount caliper bracket, as shown in Figure 1 and Photo 7. Mount the caliper (14) onto the radial mount caliper bracket (6) using lock nuts (15) and washers (16), Figure 1. Temporarily tighten the lock nuts and view the rotor through the top opening of the caliper. The rotor should be centered in the caliper, Photo 8. If not, adjust by adding or subtracting .015" shims (9) as necessary between the radial mount caliper bracket (6) and the backing plate of the parking brake assembly (2). Once the caliper alignment is correct, remove the radial mount caliper bracket bolts (7) one at a time, apply red *Loctite*® 271 to the threads, and torque to value shown in Figure 1.

STEP 8 Remove the caliper from the bracket, then remove the caliper pad retainer clip and pin. Insert the brake pads (19) into the caliper from the bottom side, with the friction material facing the rotor, as shown in Photo 9. Mount the caliper and check that the top of the brake pad is flush with the outside diameter of the rotor, Photo 10. If not, adjust by adding or subtracting shims (18) on the studs (17) between the caliper and the bracket (6). After the caliper pad height is set, reinstall the pad retaining pins and clips, Figure 1. Torque the caliper lock nuts (15) to value shown in Figure 1.

STEP 9 Temporarily install the wheel and torque lug nuts to manufacturer's specification. Ensure that the wheel rotates freely without any interference. Remove wheel for next step.

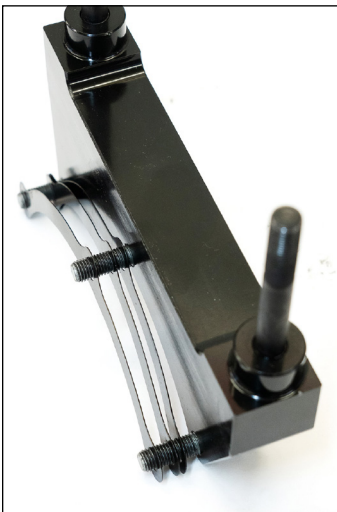


Photo 3

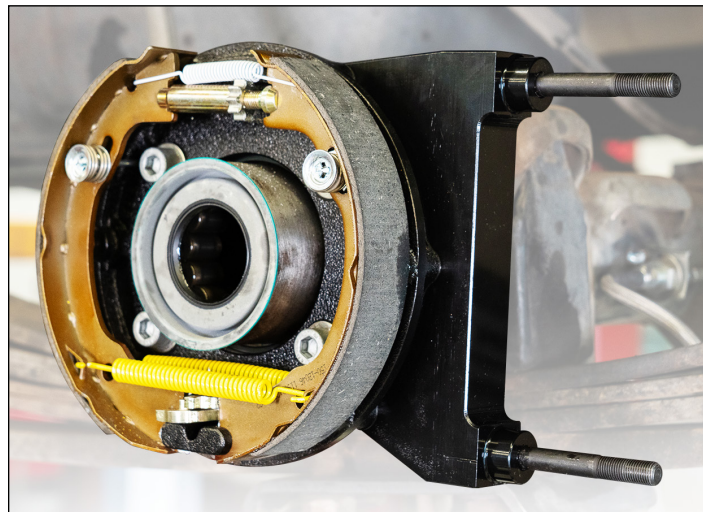


Photo 4

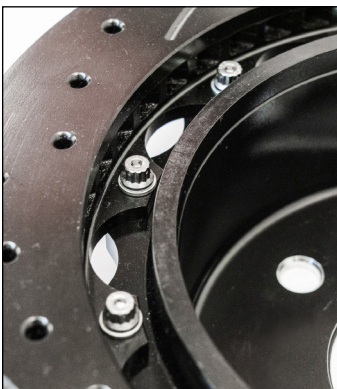


Photo 5

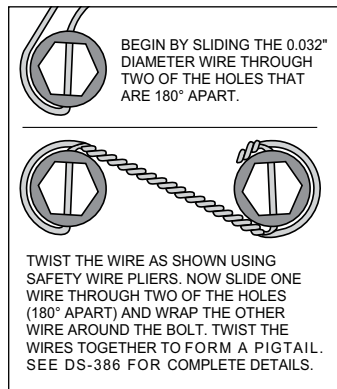


Figure 4
Safety Wire Diagram



Photo 6

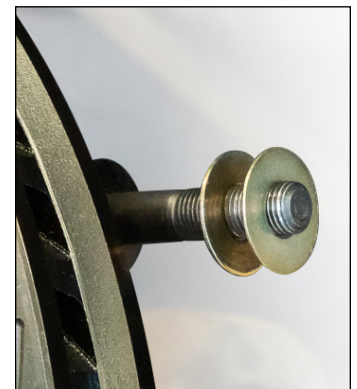


Photo 7

Assembly Instructions (Continued)

STEP 10 Install three lug nuts to hold the rotor/hat (10/11) securely in place, remove the rubber grommet in the backing plate (2) and adjust the parking brake shoes outward (using a drum shoe adjustment tool available at your local auto parts store) while spinning the rotor/hat (10/11) until a slight drag is felt against the hat/drum. Replace the rubber grommet when finished.

STEP 11 The OEM brake cable is utilized with Wilwood brake cable adapter kit, p/n 330-17540, included in this brake kit. Cut off OEM cable barrel, initially leaving as much cable as possible and discard return spring. **NOTE: It is recommended to wrap the cable with tape before cutting to reduce risk of fraying.** Reference Photos 11 and 12. With the parking brake pedal fully released, the clevis attached to the drum actuation lever (A), and the cable sheath end clipped into the cable bracket (B), determine the cut off length needed for the OEM cable. The cable must be left long enough to engage the clevis and barrel but not interfere with the actuation lever. Cut the cable to the determined length. Install the clevis and barrel onto the cable and adjust barrel position as needed, Photo 12. Then secure barrel to cable by screwing set screw into barrel. Ensure any excess cable does not interfere with the operation of the parking brake mechanism. Trim any excess cable if necessary. Once the barrel position is correct, apply blue thread locker to set screw threads and torque set screw to 35 in-lbs.

STEP 12 Attach brake line to caliper. **NOTE: OEM rubber brake hoses generally cannot be adapted to Wilwood calipers.** The caliper inlet fitting is a 1/8-27 NPT. The preferred method is to use steel adapter fittings at the caliper, either straight, 45 or 90 degree (use PTFE tape on pipe threads of adapter fitting for proper sealing to caliper). **Ensure hoses are routed to prevent contact with moving suspension, brake or wheel components.** Wilwood offers universal brake flex line hose kits (sold separately). For domestic (3/8-24 IF) chassis fittings, order:

P/N 220-7056 for the 14 inch length domestic, 3/8-24 IF
P/N 220-7699 for the 16 inch length domestic, 3/8-24 IF
P/N 220-8307 for the 18 inch length domestic, 3/8-24 IF
Hose kits include hoses, fitting, etc., all in one package for this application.

•**NOTE:** Wilwood hose kits are designed for use in many different vehicle applications and it is the installer's responsibility to properly route and provide adequate clearance and retention for brake hose components.

•**NOTE:** Specified brake hose kits may not work with all Years, Makes and Models of vehicle that this brake kit is applicable to, due to possible OEM manufacturing changes during a production vehicle's life.

•**CAUTION:** In absence of specific instructions for brake line routing, the installer must use his best professional judgment on correct routing and retention of lines to ensure safe operation. It is the installer's responsibility to ensure that all fittings and hoses are the correct size and length, properly

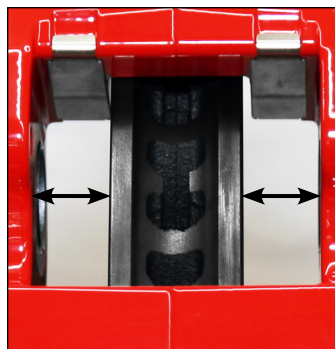


Photo 8



Photo 9

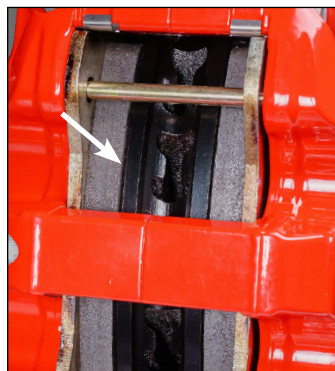


Photo 10

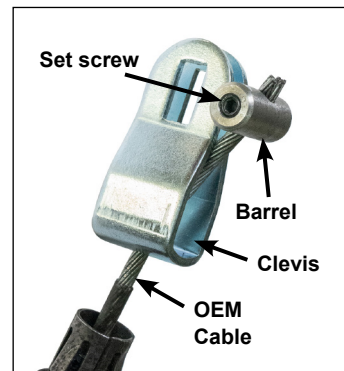


Photo 11

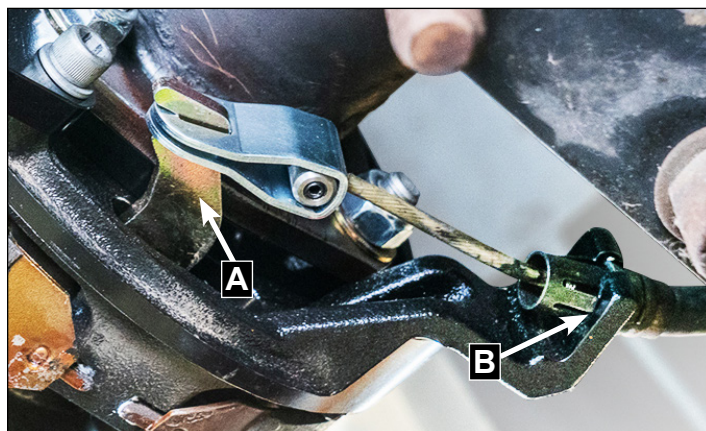


Photo 12

seal, and that they will not be subject to crimping, strain and abrasion from vibration or interference with suspension components, brake rotor or wheel.

STEP 13 Bleed the brake system, referring to the 'Additional Information and Recommendations' on page 8 for proper bleeding instructions. Check system for leaks after bleeding.

STEP 14 Install the wheel and torque the lug nuts to manufacturer's specifications.

Assembly Instructions (Continued)

•**CAUTION:** Test vehicle brake system per the 'Minimum Test Procedure' stated within this document before driving. After road testing, inspect for leaks and interference. Initially after install and testing, perform frequent checks of the vehicle brake system and lines before driving, to confirm that there is no

undue wear or interference not apparent from the initial test. Afterwards, perform periodic inspections for function, leaks and wear in an interval relative to the usage of vehicle.

STEP 15 Bed-in the brake pads per the procedure on page 9.

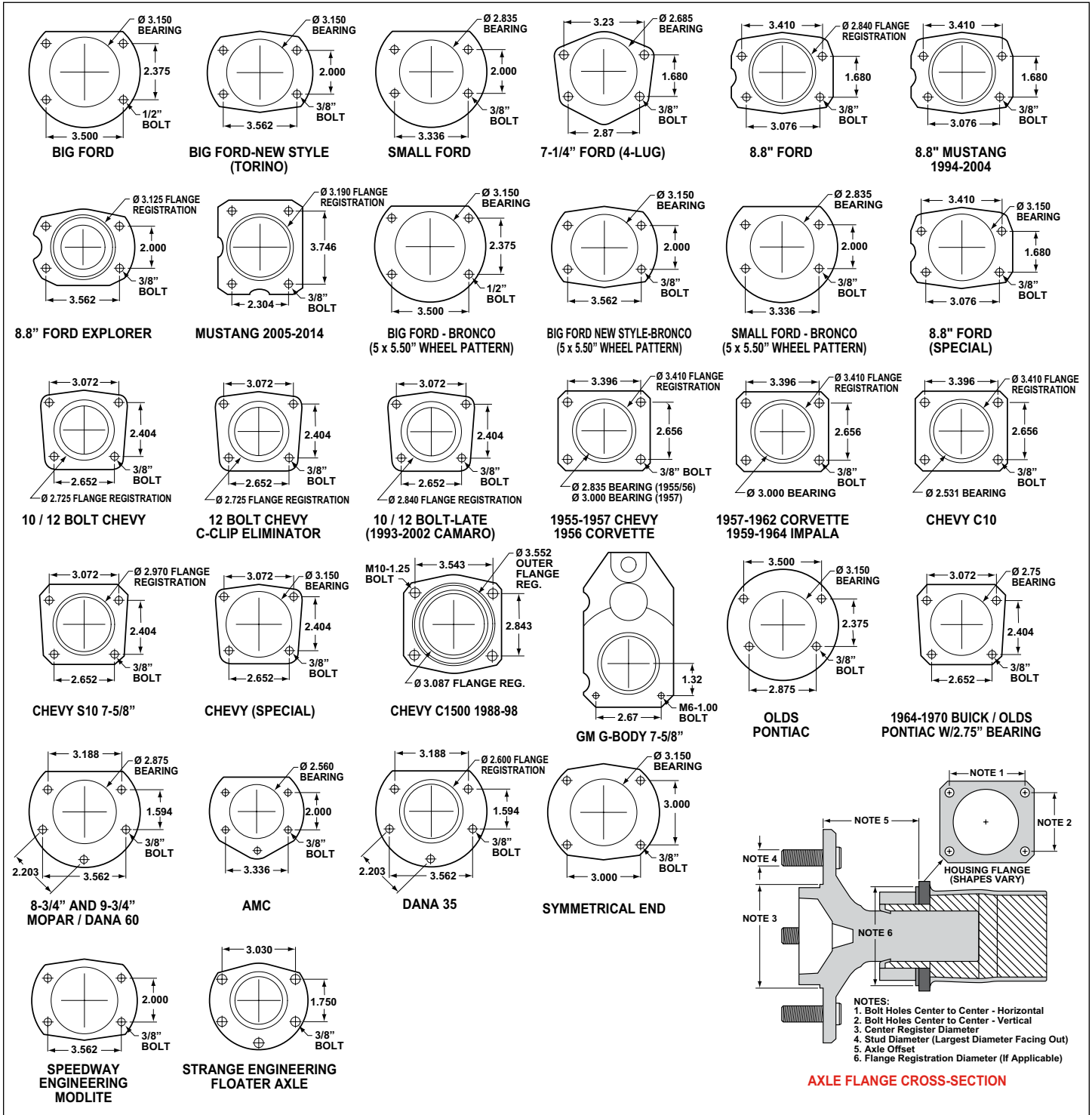


Figure 5. Rear Housing Flange Chart and Axle Flange / Offset Cross-Section

Balancing the Brake Bias on 4 Wheel Disc Vehicles

•OE Style or Single Mount Race Pedal with Tandem Outlet Master Cylinder:

Front to rear caliper piston sizes, rotor diameters, and pad compounds must be initially configured to provide the correct range of vehicle bias when using a single bore / tandem outlet master cylinder. If excessive rear brake bias is experienced, an inline adjustable proportioning valve can be used to decrease the rear line pressure to help bring the vehicle into balance. If excessive front brake bias is experienced, first consideration should be given to increasing the rear brake bias to bring the vehicle into overall balance.

•Race Pedal with Dual Master Cylinders and Balance Bar:

Master cylinders must be sized to match the calipers and allow the pedal balance bar to operate near the center of its travel. If it is not possible to fine tune the bias within the adjustable range of the balance bar, then consideration must be given to changing a master cylinder bore size or some other aspect of the brake system to bring the car into balance. Larger bore master cylinders will generate less pressure while decreasing pedal travel. Smaller bores master cylinders will generate higher line pressures with an increase in pedal travel.

Additional Information and Recommendations

•Fill and bleed the new system with Wilwood Hi-Temp° 570 grade fluid or higher. For severe braking or sustained high heat operation, use Wilwood EXP 600 Plus Racing Brake Fluid. Used fluid must be completely flushed from the system to prevent contamination. **NOTE:** *Silicone DOT 5 brake fluid is **NOT** recommended for racing or performance driving.*

•To properly bleed the brake system, begin with the caliper farthest from the master cylinder. Bleed the outboard bleed screw first, then the inboard. Repeat the procedure until all calipers in the system are bled, ending with the caliper closest to the master cylinder. **NOTE:** *When using a new master cylinder, it is important to bench bleed the master cylinder first.*

•If the master cylinder is mounted lower than the disc brake calipers, some fluid flowback to the master cylinder reservoir may occur, creating a vacuum effect that retracts the caliper pistons into the housing. This will cause the pedal to go to the floor on the first stroke until it has “pumped up” and moved all the pistons out against the pad again. A Wilwood in-line two pound residual pressure valve, installed near the master cylinder will stop the fluid flowback and keep the pedal firm and responsive.

•Test the brake pedal. It should be firm, not spongy and stop at least 1 inch from the floor under heavy load.

If the brake pedal is spongy, bleed the system again.

If the brake pedal is initially firm, but then sinks to the floor, check the system for fluid leaks. Correct the leaks (if applicable) and then bleed the system again.

If the brake pedal goes to the floor and continued bleeding of the system does not correct the problem, a master cylinder with increased capacity (larger bore diameter) will be required. Wilwood offers various lightweight master cylinders with large fluid displacement capacities.

•**NOTE:** *With the installation of after market disc brakes, the wheel track may change depending on the application. Check your wheel offset before final assembly.*

•If after following the instructions, you still have difficulty in assembling or bleeding your Wilwood disc brakes, consult your local chassis builder, or retailer where the kit was purchased for further assistance.

Brake Testing

WARNING • DO NOT DRIVE ON UNTESTED BRAKES BRAKES MUST BE TESTED AFTER INSTALLATION OR MAINTENANCE MINIMUM TEST PROCEDURE

- Make sure pedal is firm: Hold firm pressure on pedal for several minutes, it should remain in position without sinking. If pedal sinks toward floor, check system for fluid leaks. DO NOT drive vehicle if pedal does not stay firm or can be pushed to the floor with normal pressure.
- At very low speed (2-5 mph) apply brakes hard several times while turning steering from full left to full right, repeat several times. Remove the wheels and check that components are not touching, rubbing, or leaking.
- Carefully examine all brake components, brake lines, and fittings for leaks and interference.
- Make sure there is no interference with wheels or suspension components.
- Drive vehicle at low speed (15-20 mph) making moderate and hard stops. Brakes should feel normal and positive. Again check for leaks and interference.
- Always test vehicle in a safe place where there is no danger to (or from) other people or vehicles.
- Always wear seat belts and make use of all safety equipment.

Pad and Rotor Bedding

BEDDING STEPS FOR NEW PADS AND ROTORS – ALL COMPOUNDS

Once the brake system has been tested and determined safe to operate the vehicle, follow these steps for the bedding of all new pad materials and rotors. These procedures should only be performed on a race track, or other safe location where you can safely and legally obtain speeds up to 65 MPH, while also being able to rapidly decelerate.

- Begin with a series of light decelerations to gradually build some heat in the brakes. Use an on-and-off the pedal technique by applying the brakes for 3-5 seconds, and then allow them to fully release for a period roughly twice as long as the deceleration cycle. If you use a 5 count during the deceleration interval, use a 10 count during the release to allow the heat to sink into the pads and rotors.
- After several cycles of light stops to begin warming the brakes, proceed with a series of medium to firm deceleration stops to continue raising the temperature level in the brakes.
- Finish the bedding cycle with a series of 8-10 hard decelerations from 55-65 MPH down to 25 MPH while allowing a proportionate release and heat-sinking interval between each stop. The pads should now be providing positive and consistent response.
- If any amount of brake fade is observed during the bed-in cycle, immediately begin the cool down cycle.
- Drive at a moderate cruising speed, with the least amount of brake contact possible, until most of the heat has dissipated from the brakes. Avoid sitting stopped with the brake pedal depressed to hold the car in place during this time. Park the vehicle and allow the brakes to cool to ambient air temperature.

COMPETITION VEHICLES

- If your race car is equipped with brake cooling ducts, blocking them will allow the pads and rotors to warm up quicker and speed up the bedding process.
- Temperature indicating paint on the rotor and pad edges can provide valuable data regarding observed temperatures during the bedding process and subsequent on-track sessions. This information can be highly beneficial when evaluating pad compounds and cooling efficiencies.

Pad and Rotor Bedding (Continued)

POST-BEDDING INSPECTION – ALL VEHICLES

- After the bedding cycle, the rotors should exhibit a uniformly burnished finish across the entire contact face. Any surface irregularities that appear as smearing or splotching on the rotor faces can be an indication that the brakes were brought up to temperature too quickly during the bedding cycle. If the smear doesn't blend away after the next run-in cycle, or if chatter under braking results, sanding or resurfacing the rotors will be required to restore a uniform surface for pad contact.

PRE-RACE WARM UP

- Always make every effort to get heat into the brakes prior to each event. Use an on-and-off the pedal practice to warm the brakes during the trip to the staging zone, during parade laps before the flag drops, and every other opportunity in an effort to build heat in the pads and rotors. This will help to ensure best consistency, performance, and durability from your brakes.

DYNO BEDDED COMPETITION PADS AND ROTORS

- Getting track time for a proper pad and rotor bedding session can be difficult. Wilwood offers factory dyno-bedded pads and rotors on many of our popular competition pads and **Spec 37** GT series rotors. Dyno-bedded parts are ready to race on their first warm up cycle. This can save valuable time and effort when on-track time is either too valuable or not available at all, Dyno-bedding assures that your pads and rotors have been properly run-in and are ready to go. Contact your dealer or the factory for more information on Wilwood Dyno-Bedding services.

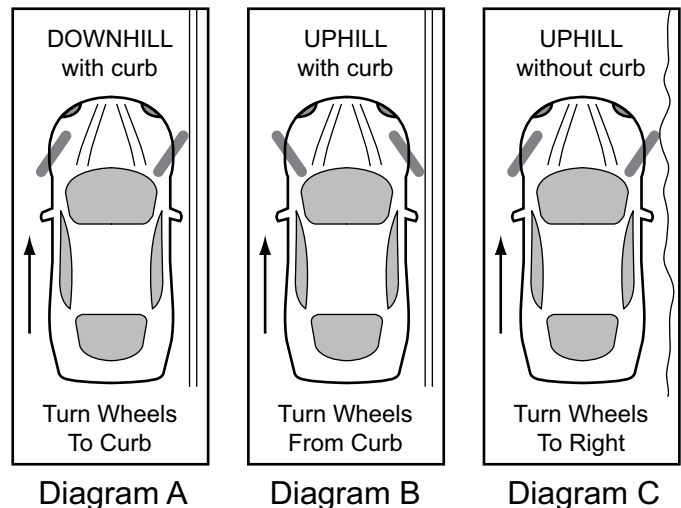
NOTE: NEVER allow the contact surfaces of the pads or rotors to be contaminated with brake fluid. Always use a catch bottle with a hose to prevent fluid spill during all brake bleeding procedures.

Parking Brake

WARNING • PARKING BRAKE

- Parking brake must be properly adjusted before use and must be manually readjusted for wear if parking brake handle or foot lever travel becomes excessive.
- The holding ability of the brake should be tested by stopping on a sloping surface and applying the parking brake while holding car with the hydraulic foot brake. This should be accomplished both facing up and down hill.
- Do not rely exclusively on the parking brake to hold the car; Curb wheels as recommended by the applicable diagram and put gear selector in park, or shift into first gear or reverse with a manual transmission.

- Diagram A - When parking facing downhill, turn front wheels towards the curb or right shoulder. This will keep from rolling into traffic if the brakes become disengaged.
- Diagram B - Turn the steering wheel to the left so the wheels are turned towards the road if you are facing uphill with a curb. The tires will catch the curb if the car rolls backward.
- Diagram C - When facing uphill without a curb, turn the wheels sharply to the right. If the vehicle rolls, it will go off the road rather than into traffic.
- When parking on a hill, always set the parking brake and move the gear selector into park, or shift into first or reverse gear if your vehicle has a manual transmission.




Connect with Wilwood

Wilwood Facebook 

Wilwood Instagram 

Wilwood Twitter 

Wilwood YouTube 

Associated Components

<u>PART NO.</u>	<u>DESCRIPTION</u>
260-13706	Wilwood Residual Pressure Valve (2 lb for disc brakes)
260-13707	Wilwood Residual Pressure Valve (10 lb for drum brakes)
260-8419	Wilwood Proportioning Valve, Knob Style
260-8420	Wilwood Proportioning Valve, Lever Style
260-11179	Wilwood Combination Proportioning Valve with Brake Light Switch
290-0632	Wilwood Racing Brake Fluid (Hi-Temp° 570) (12 oz)
290-6209	Wilwood Racing Brake Fluid (EXP 600 Plus) (16.9 oz)
340-13831	Wilwood Floor Mount Brake Pedal (with balance bar)
340-13832	Wilwood Swing Mount Brake Pedal (with balance bar)
260-6764	Wilwood 3/4 inch High Volume Aluminum Master Cylinder
260-6765	Wilwood 7/8 inch High Volume Aluminum Master Cylinder
260-6766	Wilwood 1 inch High Volume Aluminum Master Cylinder
260-4893	1-1/16 inch Tandem Master Cylinder (aluminum housing)
260-8555	Wilwood 1 inch Aluminum Tandem Chamber Master Cylinder
260-8556	Wilwood 1-1/8 inch Aluminum Tandem Chamber Master Cylinder
220-7056	Stainless Steel Braided Flexline Kit, Universal, 14 Inch, Domestic, 3/8-24 IF
220-7699	Stainless Steel Braided Flexline Kit, Universal, 16 Inch, Domestic, 3/8-24 IF
220-8307	Stainless Steel Braided Flexline Kit, Universal, 18 Inch, Domestic, 3/8-24 IF