ASSEMBLY INSTRUCTIONS

FOR

1970 - 1973 FORD MUSTANG (DRUM / DISC SPINDLE)*

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

DYNALITE DRAG RACE FRONT HUB KIT WITH 11.75" DIAMETER SOLID ROTOR

BASE PART NUMBER

140-11930

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.







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.

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.

Dual Kit Configurations

This kit has been designed for use with both the disc brake or the drum brake configuration of vehicle. The only difference is in how the Wilwood caliper mounting bracket is installed. The same bracket is used for both configurations; the disc brake version utilizes three mounting holes while the drum brake application uses four mounting holes (see Figure 1). For your convenience we have supplied bolt kits for both applications (see parts list and Figure 2 as necessary, item(s) 2A and 2B). Use the bolt kit that is applicable to your vehicle and disregard the other one.

Caliper Mounting Bracket - Mounting Hole Designations

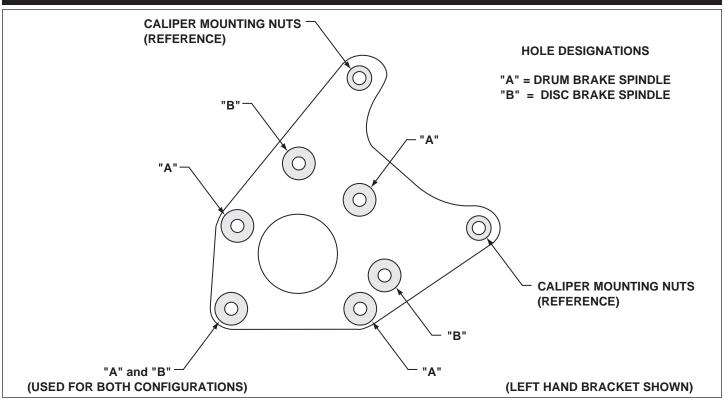


Figure 1. Wilwood Caliper Mounting Bracket

Important Notice - Disc Brake Applications Only

Before any tear-down or disassembly begins, some modifications are required to the stock steering arm/spindle. This entails drilling out and re-tapping the three holes in the spindle that are utilized to mount the Wilwood caliper mounting bracket. It is recommended that these modifications be performed by a qualified machine shop. Please keep in mind that this may require a substantial amount of time (more than a day). Therefore, the vehicle may be inoperable for longer than anticipated.

Important Notice - Read This First

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

- Review the wheel clearance diagram (Figure 3, page 5) to verify that there is adequate clearance with the wheels you will be using with the installation. This kit will result in the wheels being moved out approximately .50" beyond the stock location.
- 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.
- 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.

General Information and Disassembly Instructions

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 front disc brake kit, double check the following items to ensure a trouble-free installation. Also, please read these instructions thoroughly to be sure you have a complete understanding of the procedure involved before work is begun.

- •Make sure this is the correct kit to match the exact make and model year of the vehicles spindle (i.e., hubs for a 1960 Ford spindle will not fit a 1969 Ford spindle). On some models of disc brake spindles there are "ears" where the OEM calipers were mounted and these "ears" interfere with the assembly of the Wilwood disc brake kit. If it becomes necessary to remove these "ears", remove as little as possible being careful not to cut away any of the mounting holes that may be required to bolt on the caliper mounting bracket.
- •Verify the hub stud pattern in this kit matches the stud pattern of the vehicles wheels.
- •Inspect the package contents against the parts list (below) to ensure that all components and hardware are included.
- WARNING: The wheel contact surfaces <u>must</u> seat completely on the face of the hub. If any contact surfaces overhang the outside diameter of the hub face, a 6.60" diameter x .20" thick steel spacer (Wilwood P/N 300-11961, sold separately) MUST be used between the wheel and the hub.
- •To prevent damage to the hub face, a 6.15" diameter x .09" thick hub shield (Wilwood P/N 300-10716, sold separately) should be used with any *stamped steel wheels* that do NOT overhang the outside diameter of the hub face.
- •Always tighten lug nuts to the wheel manufacturer's specifications.
- •Always recheck the lug nuts after test driving the vehicle at safe speeds. If they are NOT still tight, inspect the wheel-to-hub contact surfaces for damage and/or incomplete contact.
- •As routine maintenance, periodically remove the wheels and inspect the wheel-to-hub contact surfaces for damage.
- •It is the installer's responsibility to ensure that the wheels used with this hub kit are properly and securely installed. Some wheels may NOT be compatible with the hub in this kit.

Disassembly Instructions:

Disassemble the original equipment front brakes:

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

Remove the center cap, cotter pin, nut lock and the wheel bearing nut and washer. Save the wheel bearing nut and nut lock. Remove the brake drum and hub assembly, including the wheel bearings. Disconnect the brake hoses from the brake line at the body. Remove the two upper backing plate retaining nuts and bolts. Remove the two lower ball joint to spindle nuts and bolts. The backing plate, spindle and ball joint will now separate. Remove the brake backing plate and shoes as an assembly. Reinstall the front ball joint bolt and nut. Do not tighten at this time. Do not reinstall the rear bolt and nut.

Exploded Assembly Diagram and Parts List

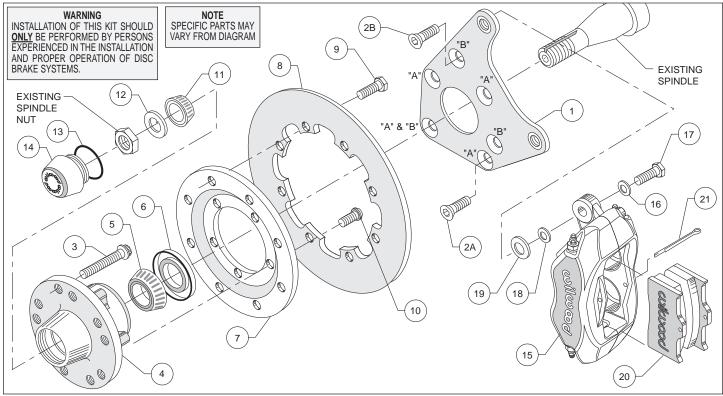


Figure 2. Typical Installation Configuration

ITEM NO.	PART NO.	DESCRIPTION	QTY
1	249-4302/03	Bracket, Caliper Mounting, One Each, Left and Right	1
2A	230-4305	Bolt Kit, Bracket, Drum Brake Spindle	1
2B	230-4306	Bolt Kit, Bracket, Disc Brake Spindle	1
3	230-14329	Stud, 1/2-20 x 3.00 Long, 12 Point	10
4	270-7277	Hub Assembly	2
5	370-0884	Cone, Inner Bearing	2
6	380-0885	Seal, Grease	2
7	300-3099	Adapter, Rotor	2
8	160-3201	Rotor, .35" Thk x 11.75" Dia, 8 x 7.00" Bolt Circle	2
8A	160-3202	Rotor, Drilled	2
9	230-2043	Bolt, 5/16-18 x .75 Long, Hex Head	16
10	230-11239	Bolt, 3/8-16 x 1.00 Long, Torx Button Head	10
11	370-0882	Cone, Outer Bearing	2
12	240-2444	Washer, 7/8 Spindle	2 2 2 2
13	211-1674	O-ring	2
14	270-2158	Cap, Dust	2
15	120-6818	Caliper, Forged Dynalite	2
16	240-10190	Washer, .391 I.D. x .625 O.D. x .063 Thick	4
17	230-0228	Bolt, 3/8-24 x 1.25 Long, Hex Head	4
18	240-1159	Shim, 0.032 Thick	16
19	240-3280	Washer, .515 I.D. x .875 O.D. x .063 Thick	8
20	150-8850K	Pads, BP-10 Compound, Axle Set	1
21	180-0055S	Pin, Cotter	2

NOTES: Part Number 230-0204 Bolt Kit, caliper to bracket, includes part numbers 230-0228, 240-10190 and 240-1159

Part Number 230-3484 Bolt Kit, rotor to adapter plate, includes part number 230-2043

Part Number 230-3829 Bolt Kit, adapter plate to hub, includes part number 230-11239

Part Number 230-4305 Bolt Kit, bracket to spindle, includes part numbers 230-4300, 230-4301, 240-10190 and 230-9183

Part Number 230-4306 Bolt Kit, bracket to spindle, includes part number 230-3206 Part Number 230-14566 Bolt Kit, wheel studs, includes part number 230-14329

Item 8A is an optional item and is included in the "-D" kits. Add"-D" to end of part number when ordering.

Steering Arm / Spindle Modifications

Disc Brake Configuration Only:

These modifications should be performed by a qualified machinist and completed before assembly of the Wilwood disc brake kit begins. Using the caliper mounting bracket as a template (refer to figure 1 as necessary), locate and verify the three original stock holes on the steering arm that need to be modified. Drill a .332 diameter hole through all three holes, then tap 3/8-24 UNF (fine thread). Countersink the holes to .438 x 90°.

Assembly Instructions

Assembly Instructions (numbers in parenthesis refer to the part list/diagram on page 4): **CAUTION**: All mounting bolts must fully engage insert nuts. Be sure to check that all bolts are either flush or protruding through flanged side of insert nut after shimming.

- •As mentioned before, this kit uses the same mounting bracket (1) for both the drum and disc brake spindle. The drum version utilizes four mounting bolts (designated with a "A"), while the disc only requires three (designated with a "B"). Refer to figure 1 and figure 2 as required for the basic installation position of the bracket and the "A" and "B" reference designations (these designations are not physically marked on the bracket, they are referenced on the drawings for your convenience) and align using the three or four holes (as applicable) to the face plate of the steering arm. Install bolts (2A or 2B) through caliper mounting bracket (1) into steering arm, finger tighten only. After you are positive of the bracket (1) alignment, remove the mounting bolts (2A or 2B) one at a time and Apply red Loctite® 271 to bolt threads (2A or 2B), then reinstall. Torque bolts (2A or 2B) to 30 ft-lb. NOTE: Be sure the heads of the bracket (1) insert nuts are facing outward toward the wheel.
- •Install wheel studs (3) into the hub (4). Torque to 77 ft-lb. **NOTE**: There are two (2) five lug patterns in the hub (5 x 4.50 and 5 x 4.75). Make sure of the correct hole pattern for the correct wheel application before installing studs into hub.
- •Pack the large inner bearing cone (5) with high temperature disc brake bearing grease (available from your local auto parts store) and install into the backside of the hub (4).
- •Install the grease seal (6) by pressing into the backside of the hub (4).
- •Attach rotor adapter plate (7) to rotor (8) using bolts (9). Using an alternating sequence, apply red <code>Loctite</code>® 271 to the threads and torque bolts to 25 ft-lb. 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. Please refer to Wilwood's data sheet DS-386 (available at www.wilwood.com/Pdf/DataSheets/ds386.pdf) for complete safety wire installation instructions. NOTE: Dished side of adapter plate (7) should face hub (4).
 The machined tab side of the iron rotor (8) should face the adapter plate (7).
- •Mount the adapter/rotor assembly (7/8) to the hub (4) using bolts (10) (finger tight), as shown in Figure 1. Using an alternating sequence, remove bolts one at a time, apply red *Loctite*® 271 to the threads, and torque to 45 ft-lb.
- •Pack the small outer bearing cone (11) with high temperature disc brake bearing grease and install into front of hub (4). Slide the hub/rotor assembly (4 and 8) with outer bearing cone (11) onto the spindle. Secure using spindle washer (12), stock adjusting nut and nut locking device. Adjust bearings per Original Equipment Manufacturer (OEM) specifications.
- •Install the o-ring (13) and then the dust cap (14) onto the hub (4). Friction created by the o-ring (13) on the dust cap (14) keeps it from unscrewing.
- •NOTE: Please reference the caution statement at the beginning of the assembly instructions. Mount the caliper (15) onto the caliper bracket (1) using washers (16) and bolts (17). Place two spacer washers (19) between the caliper (15) and the caliper mounting bracket (1) before sliding the mounting bolts (17) all the way into the caliper mounting bracket (1), finger tighten

sliding the mounting bolts (17) all the way into the caliper mounting bracket (1), finger tighten only. View the rotor (8) through the top opening of the caliper (15). The rotor (8) should be aligned in the center of the caliper (15). If not, adjust the caliper (15) by using 0.032 inch thick shims (18) placed between the caliper (15) and the caliper spacer washer (19). Finger tighten and recheck alignment. Use as many shim washers (18) as necessary to achieve the correct alignment. Add as many shim washers (18) as necessary to achieve the correct alignment. NOTE: The end of the bolt must be flush with or slightly protuding from the head of the clinch nut. See Figure 5. Place spare shims (18) between washer and caliper mounting ear to achieve the proper mounting fastener configuration. Always use the same amount of shims on both the top and bottom caliper mounting bolts (17). Apply red Loctite® 271 to bolt threads (17) and torque to 40 ft-lb. Caliper mount bolts may be safety wired for additional security.

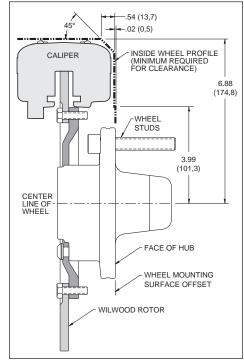


Figure 3. Wheel Clearance Diagram

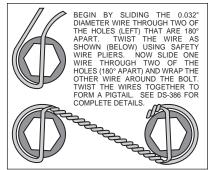


Figure 4. Safety Wire Diagram

Assembly Instructions (Continued)

- •Install the disc brake pads (20) and secure using cotter pin (21).
- •Temporarily install wheel and torque lug nuts to manufacturer's specification. Ensure that the wheel rotates freely without any interference. **NOTE:** Wheel spacer (Wilwood P/N 300-11961) <u>MUST</u> be used if any wheel contact surfaces overhang the outside diameter of the hub face. See warning on page 3.
- •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 and enough steel braided line to allow for full suspension travel and turning radius, lock to lock. Carefully route lines to prevent contact with moving suspension, brake or wheel components. Wilwood hose kits are designed for use in many different vehicle applications and it is the installer's responsibility to properly route and ensure adequate clearance and retention for brake hose components.
- •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. It is the installer's responsibility to ensure that all fittings and hoses are the correct size and length, to ensure proper sealing and that they will not be subject to crimping, strain and abrasion from vibration or interference with suspension components, brake rotor or wheel.
- •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. 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 a interval relative to the usage of vehicle.

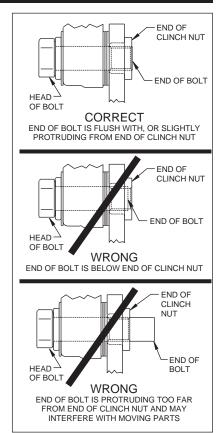


Figure 5.
Clinch Nut Engagement Diagram

- Bleed the brake system. Reference the general information and recommendations on page 7 for proper bleeding instructions.
- Install the wheel and torque to manufacturer's specifications. **NOTE**: Wheel spacer (Wilwood P/N 300-11961) <u>MUST</u> be used if any wheel contact surfaces overhang the outside diameter of the hub face. See warning on page 3.

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. Please see the warning box on page 3.
- •On some models of disc brake spindles there are "ears" where the OEM calipers were mounted and these "ears" interfere with the assembly of the Wilwood disc brake kit. If it becomes necessary to remove these "ears", remove as little as possible being careful not to cut away any of the mounting holes that may be required to bolt on the caliper mounting bracket.
- •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.

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 obtains 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.

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Associated Components			
PART NO.	DESCRIPTION		
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)		
250-2406	Mounting Bracket Kit (tandem master cylinder)		
260-8555	Wilwood 1 inch Aluminum Tandem Chamber Master Cylinder		
260-8556	Wilwood 1-1/8 inch Aluminum Tandem Chamber Master Cylinder		
220-7056	Flexline Kit, Universal, 14 Inch, Domestic, 3/8-24 IF		
220-7699	Flexline Kit, Universal, 16 Inch, Domestic, 3/8-24 IF		
220-8307	Flexline Kit, Universal, 18 Inch, Domestic, 3/8-24 IF		
220-8338	Flexline Kit, Universal, 14 Inch, Metric 10mm x 1.0		
220-6856	Flexline Kit, Universal, 18 Inch, Metric 10mm x 1.0		