ASSEMBLY INSTRUCTIONS
FOR
1988-1998 CHEVY C1500 TRUCK WITH WILWOOD PROSPINDLE, 5 ON 4.75/5.00” LUG PATTERN*
*For additional vehicle compatibility, visit www.wilwood.com

SUPERLITE 6R FRONT BRAKE KIT WITH 14.00” DIAMETER VENTED ROTOR (WITH OPTIONAL ABS)

BASE PART NUMBER
140-15950

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.
Important Notice - Read This First

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

- **NOTICE:** Modification to the steering stop is required to fit this brake kit. See modification instructions on page 4.
- Review the wheel clearance diagram (Figure 2, page 3) to verify that there is adequate clearance with the wheels you will be using with the installation.
- 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.

Exploded Assembly Diagram

**WARNING**
INSTALLATION OF THIS KIT SHOULD ONLY BE PERFORMED BY PERSONS EXPERIENCED IN THE INSTALLATION AND PROPER OPERATION OF DISC BRAKE SYSTEMS.

**NOTE**
SPECIFIC PARTS MAY VARY FROM DIAGRAM

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Figure 1. Typical Installation Configuration
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.

Parts List

<table>
<thead>
<tr>
<th>ITEM NO.</th>
<th>PART NO.</th>
<th>DESCRIPTION</th>
<th>QTY</th>
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<tr>
<td>1</td>
<td>250-16545</td>
<td>Bracket, Caliper Mounting</td>
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<td>230-11502</td>
<td>Bolt, 5/8-18 x 1.25&quot; Long, Hex Head</td>
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<td>3</td>
<td>240-11856</td>
<td>Washer, .640&quot; I.D. x 1.188&quot; O.D. x .063&quot; Thick</td>
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<td>240-9074</td>
<td>Shim, .024&quot; Thick</td>
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<td>230-15934</td>
<td>Bolt, M8-1.25 x 16mm Long, Flanged Hex Head</td>
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<td>6</td>
<td>270-16540</td>
<td>Hub</td>
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<td>7</td>
<td>230-6959</td>
<td>Studs, Wheel</td>
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<td>8</td>
<td>300-15793</td>
<td>Ring, ABS</td>
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<td>9</td>
<td>370-2609</td>
<td>Cone, Inner Bearing</td>
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<td>10</td>
<td>380-10792</td>
<td>Seal, Grease</td>
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<tr>
<td>11</td>
<td>160-8398/99-GTB</td>
<td>Rotor, GT 1.25&quot; Thk x 14.00&quot; Dia, 12 x 8.75&quot; Bolt Circle, (one each, right and left)</td>
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<tr>
<td>11A</td>
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<td>12</td>
<td>170-16544</td>
<td>Hat, 5 x 4.75/.500, .123&quot; offset, 12 x 8.75&quot; Bolt Circle</td>
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<td>370-9542</td>
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<td>16</td>
<td>240-15900</td>
<td>Washer, Spindle, 3/4&quot;</td>
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<td>230-15901</td>
<td>Nut, Spindle, 3/4-16</td>
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<td>18</td>
<td>180-15902</td>
<td>Cotter Pin, Spindle</td>
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<td>19</td>
<td>270-15891</td>
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<td>Stud, 3/8-16 x 3/8-24 x 3.15&quot; Long (pre installed in bracket)</td>
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<td>300-9491</td>
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<td>150-20-7416K</td>
<td>Pad, BP-20 Compound, Axle Set</td>
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<td>26A</td>
<td>150-8855K</td>
<td>Pad, BP-10 Compound, Axle Set</td>
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NOTES:
- P/N 230-8008 Rotor Bolt Kit, includes part numbers 230-8037 and 240-11240
- P/N 230-10780 Bolt Kit, includes part numbers 230-11502, 240-9074 and 240-11856
- P/N 230-14200 Bolt Kit, Wheel Studs, includes part number 230-6959
- P/N 230-15935 Bolt Kit (included with the ProSpindle kit), ABS Sensor, includes part number 230-15934
- P/N 250-16547 Caliper Bracket Kit, includes part numbers 230-9079, 230-16550, 240-1159, 250-16545, and 300-9491
- P/N 370-10763 Lock Nut Kit, includes part numbers 180-15902, 230-15901, 240-15900 and 270-15891
- Item 11A is an optional item and included with the “-D” drilled rotor kits. Add “-D” to end of part number when ordering.
- Item 20A is an optional item and included with the “-R” red caliper kits. Add “-R” to end of part number when ordering.
- Item 26A is included in the (D) drilled rotor and (DR) drilled rotor with red caliper kits only.

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.

- Make sure this is the correct kit to fit the exact make and model year of your axle. This kit is designed specifically to fit Wilwood Chevrolet 1988-1998 C1500 truck cast ProSpindle, purchased separately. Order Wilwood part number 831-15933.
- Inspect the package contents against the parts list to ensure that all components and hardware are included.
- Verify the hub stud pattern in this kit (5 on 4.75” or 5 on 5.00”) matches the lug pattern of the vehicles wheels.
- Verify your wheel clearance using Figure 2.
**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 front wheels, calipers, rotors, and spindles.

**Modification Instructions**

- Install new ProSpindle per OEM instructions. New ball joints are recommended.
- Check the lower control arm to assure sufficient rotor clearance when the steering is turned lock-to-lock. If necessary, grind the edge of the lower control arm around the ball joint, Photo 1. **NOTE: Final clearance must be checked at ride height with the wheels on the ground and turning lock-to-lock.**
- Remove roughly 0.25” of material from the top of the stamped steering stop on the control arm, as shown in Photo 2, to clear the caliper bracket bolt. **NOTE: Check final clearance at ride height and turning lock-to-lock.**

**Assembly Instructions**

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

- For vehicles equipped with ABS, install the OEM ABS sensor (customer supplied) to the spindle using bolts (5) as shown in Figure 1 and Photo 3. Temporarily tighten the mounting bolts. **NOTE: The sensor must fit squarely against the mount bosses on the spindle.** Inspect for interference from casting irregularities, machining ridges, burrs, etc. Remove the bolts one at a time and apply red Loctite® 271 to the threads, and torque to 20 ft-lb.
- The caliper mount bracket (1) 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 (2) and washers (3). Initially place two .024” thick shims (4) on each bolt between the bracket and spindle, Figure 1. Temporarily tighten the mounting bolts. **NOTE: The bracket must fit squarely against the mount bosses on the spindle.** Inspect for interference from casting irregularities, machining ridges, burrs, etc. Later, after the caliper alignment has been checked, the mount bolts will be secured using red Loctite® 271.
- Install wheel studs (7) into the hub (6), Photo 5. Torque to 77 ft-lb. **NOTE: There are two five lug patterns in the hub (5 x 4.75 and 5 x 5.00).** Ensure the correct hub stud pattern is being used to fit the wheel application.
- For vehicles equipped with ABS, carefully press the ABS ring (8) onto the backside of the hub (6) as shown in Figure 1 and Photo 6.
- Pack the large inner bearing cone (9) with high temperature disc brake bearing grease (available from your local auto parts store) and install into the backside of the hub (6), Photo 7.
- Install the grease seal (10) by pressing into the backside of the hub (6), flush with the end of the hub, Photo 7.
Assembly Instructions (Continued)

• Pack the small outer bearing cone (15) with high temperature disc brake bearing grease and install into hub (6). Slide the hub assembly onto the spindle. Secure using spindle washer (16) and spindle nut (17), Photo 8. Adjust bearings per OEM specifications. Install a new cotter pin (18).

• Press the dust cap (19) into the hub (6). **NOTE:** Do not hammer center of cap. Install using outer flange only.

• Orient the rotor (11) and the hat (12) as shown in Figure 1 and Photo 9. Attach rotor to hat using bolts (13) and washers (14). Apply red Loctite® 271 to the bolt threads and torque to 155 in-lb 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 3. Refer to Wilwood’s data sheet DS-386 (available at www.wilwood.com/Pdf/DataSheets/ds386.pdf) for complete safety wire installation instructions.

• Slide the hat/rotor (12 and 11) onto the hub (6), Photo 10. **NOTE:** The hat must fit flush against the hub face or excessive rotor run out may result. Install three lug nuts (finger tight) to keep the hat/rotor in place while continuing with the installation.

**NOTE:** This kit contains distinct right and left hand calipers that must be mounted in a specific direction, as described below. Initially place two .035” thick shims (25) and one spacer (24) on each stud between the caliper and the bracket, as shown in Figure 1 and Photo 11. Mount the caliper (20) onto the bracket (1) using lock nuts (21) and washers (22), Figure 1. Temporarily tighten the lock nuts. Ensure that the caliper is mounted so that the largest pistons are at the rotor exit end of the caliper, in relation to the direction of rotor rotation. View the rotor through the top opening of the caliper. The rotor should be centered in the caliper, Photo 12. If not, adjust by adding or subtracting shims (4) between the bracket and the spindle. Always use the same amount of shims on each of the two mounting bolts. Once the caliper alignment is correct, remove the bracket mounting bolts one at a time, apply red Loctite® 271 to the threads, and torque to 140 ft-lb.

• Remove the caliper center bridge pad retainer bolt, nut, and tube from the caliper. Insert the brake pads (26) into the caliper, with the friction material facing the rotor, as shown in Photo 13. Check that the top of the brake pad is flush with the outside diameter of the rotor, Photo 14. If not, adjust by adding or subtracting shims (25) between the caliper (20) and the spacer (24). After the caliper pad height is set, torque the caliper lock nuts (21) to 30 ft-lb. Secure the brake pads in place with the center bridge pad retainer tube, bolt, and locknut, Photo 15. The locknut should be snug without play in the bolt or tube. Be cautious not to over tighten.

• Temporarily install wheel and torque lug nuts to manufacturer’s specification. Ensure that the wheel rotates freely without any interference. Remove wheel for next step.
NOTE: OEM rubber brake hoses generally cannot be adapted to Wilwood calipers. The caliper inlet fitting is a 1/8-27 NPT (use PTFE tape on pipe threads for proper sealing to caliper). Install Wilwood’s stainless steel braided flexline hose kit (sold separately), P/N 220-16439. Carefully route hoses to prevent contact with moving suspension, brake or wheel components. NOTE: 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.

For left side, install new chassis fitting bracket as shown in Photo 16, using OEM bracket bolt.

For both sides, route hose as shown in Photos 17 and 18. Install new hose clamp to upper control arm using OEM flat spacer, bolt, and nut.

Carefully zip tie the ABS wire (if applicable) to the brake hose to keep it away from moving suspension or rotating wheel 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. 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 the 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 an interval relative to the usage of vehicle.

Bleed the brake system, referring to the ‘Additional Information and Recommendations’ below for proper bleeding instructions. Check system for leaks after bleeding.

Install the wheel and torque the lug nuts to manufacturer’s specifications.

Bed-in the brake pads per the procedure on page 7.

Additional Information and Recommendations

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 read the following concerning balancing the brake bias on 4 wheel disc vehicles.

This Chevy C1500 front kit can be operated using the stock OEM master cylinder. However, as with most suspension and tire modifications (from OEM specifications), changing the brakes may alter the front to rear brake bias. Rear brakes should not lock up before the front. Brake system evaluation and tests should be performed by persons experienced in the installation and proper operation of brake systems. Evaluation and tests should be performed under controlled conditions. Start by making several stops from low speeds then gradually work up to higher speeds. Always utilize safety restraint systems while operating vehicle.

For optimum performance, fill and bleed the new system with Wilwood Hi-Temp° 570 grade fluid or EXP 600 Plus. 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. If the caliper is fitted with bleed screws on four corners, make sure the bottom bleed screws are tight. Only bleed from the top bleed screws. NOTE: When using a new master cylinder, it is important to bench bleed the master cylinder first.
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.

- 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 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, either air may be trapped in the system, or a master cylinder with increased capacity (larger bore diameter) may be required. Wilwood offers various lightweight master cylinders with large fluid displacement capacities (custom fabricated mounting may be required).

**Additional Information and Recommendations (Continued)**

**Brake Testing**

**WARNING • DO NOT DRIVE ON UTESTED 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.
Pad and Rotor Bedding (Continued)

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.

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.

Connect with Wilwood

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Associated Components

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<tr>
<th>PART NO.</th>
<th>DESCRIPTION</th>
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<tr>
<td>260-13706</td>
<td>Wilwood Residual Pressure Valve (2 lb for disc brakes)</td>
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<td>260-13707</td>
<td>Wilwood Residual Pressure Valve (10 lb for drum brakes)</td>
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<td>260-8419</td>
<td>Wilwood Proportioning Valve, Knob Style</td>
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<td>260-8420</td>
<td>Wilwood Proportioning Valve, Lever Style</td>
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<td>260-11179</td>
<td>Wilwood Combination Proportioning Valve with Brake Light Switch</td>
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<tr>
<td>290-0632</td>
<td>Wilwood Racing Brake Fluid (Hi-Temp° 570) (12 oz)</td>
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<td>290-6209</td>
<td>Wilwood Racing Brake Fluid (EXP 600 Plus) (16.9 oz)</td>
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<td>340-13831</td>
<td>Wilwood Floor Mount Brake Pedal (with balance bar)</td>
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<td>Wilwood Swing Mount Brake Pedal (with balance bar)</td>
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<td>260-6764</td>
<td>Wilwood 3/4 inch High Volume Aluminum Master Cylinder</td>
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<td>150-14772K</td>
<td>BP-30 High Temperature Racing Brake Pads • Very High Friction Pad with Aggressive Initial Response</td>
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<td>150-12244K</td>
<td>BP-40 High Temperature Racing Brake Pads • Race Only Pad for Severe Duty Oval, Road Course, or Off-Road</td>
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<td>Stainless Steel Braided Flexline Kit, Universal, 14 Inch, Domestic, 3/8-24 IF</td>
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<td>220-7699</td>
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<td>220-11237</td>
<td>Stainless Steel Braided Flexline Kit, Universal, 22 Inch, Domestic, 3/8-24 IF</td>
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