CORVETTE C-5 / C-6 • SUPERLITE 4R
BIG BRAKE REAR PARKING BRAKE HAT KIT

Models Covered:
Chevrolet Corvette C-5 1997 - 2004
Chevrolet Corvette C-6 2005 - Present

Kit Features:
• Choice of 13.00 or 14.00 inch SRP or GT series rotors
• Use in conjunction with OE internal park brake assembly
• Upgrade from OE brakes for street performance and track day events
• Choice of black or red forged billet Superlite 4R calipers
• Full bolt-on installation compatible with ABS and OE master cylinder output
• Bias matched for use with SL6R Big Brake front kits

Component Features:
Forged Billet Superlite 4R Radial Mount Calipers
• Fully machined billet forgings, based on a race proven radial mount design, demonstrate superior strength and resistance to deflection under high loads.
• Bias matched clamping force is delivered from 4 stainless steel pistons that reduce heat transfer and resist corrosion.
• Spring loaded stainless steel “SRS” bridge plates reduce noise by dampening engagement harmonics and stopping pad rattle. Bridge wear caused by gouging at the pad trailing edge is also eliminated.
• Center bridge bolt design adds additional strength against caliper separation under load while allowing easy access for pad service without caliper removal.
• Available with the standard high luster black anodizing or special order with a brake fluid and temperature resistant bright red coating.

Directional Vane 13.00” or 14.00” Rotors
• Directional vane rotors demonstrate high cooling efficiency through increased surface area and air circulation between the rotor faces. 13.00” rotors feature 48 full width vanes. 14.00” rotors with 72 staggered width vanes offer the highest cooling capacity for sustained high heat applications.
• SRP series rotors are drilled and slotted for enhanced pad performance through improved pad cleaning, heat venting, and gas dispersion during braking. The drill and slot pattern is complimented with a corrosion resistant silver zinc finish to provide an aggressive high tech / custom appearance inside the wheels.
• GT series rotors are competition prepared with asymmetrical face slotting, full detail machining, and individual dynamic balancing to deliver the highest degree of durability and thermal stability in sustained high temperature conditions and smooth operation at all speeds.
• Choice of 13.00 or 14.00 inch rotors provide performance upgrade options with increased brake leverage over the factory standard 12.00 or 13.00 inch Z51 Sport Package rear systems.

Rotor Mounting Hats / Parking Brake Drum
• High strength cast steel hats provide the contact drum for the OE parking brake shoes.
• Two-piece hat / rotor assemblies allow simple bolt-on of optional rotor types and sizes without the need to replace the hat section.
• Hats are black-zinc coated to resist corrosion and add to the aggressive competition look inside the wheel.

Wilwood High Performance Brake Pads
• SRP rotor kits include PolyMatrix “Q” compound pads. “Q” delivers improved friction and temperature range over OE compounds with the lowest noise and dust levels available from a high performance pad.
• GT rotor kits include BP-10 compound “Smart Pads”. BP-10 provides middle to upper temperature range friction and fade resistance found in metallic based race compounds, but with the low temperature response, low dust, and quiet engagement of a street compound pad.

Mounting Hardware and Plumbing
• Race proven radial mount system includes brackets, high strength fasteners, washers, and alignment shims for an accurate and secure installation.
• Optional stainless steel braided competition flex line kits with machine crimped ends include the fittings necessary to connect the calipers with the OE brake line fitting at the chassis. Flex line kits must be ordered separately.

Please check the diagram on the back of this page for minimum inside wheel clearance requirements
**ORDERING INFORMATION: BRAKE AND FLEX LINE KITS:**

<table>
<thead>
<tr>
<th>MAKE / MODEL</th>
<th>YEAR</th>
<th>ROTOR SIZE</th>
<th>GT ROTOR KIT</th>
<th>SRP ROTOR KIT</th>
<th>FLEX LINE KITS</th>
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<tbody>
<tr>
<td>Corvette C-5</td>
<td>1997 - 2004</td>
<td>13.00</td>
<td>140-8032</td>
<td>140-8032-D</td>
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**ORDERING INFORMATION, USER SERVICEABLE COMPONENTS:**

<table>
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<tr>
<th>PART NUMBER</th>
<th>CALIPER</th>
<th>GT ROTOR-R/L</th>
<th>SRP ROTOR-R/L</th>
<th>AXLE SET PADS</th>
<th>HAT</th>
<th>ROTOR BOLT KIT</th>
<th>BRACKET KIT (EA)</th>
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<tr>
<td>140-8032</td>
<td>120-8062-R/L</td>
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