Maximize Street
Performance and show styling of your Corvette or Corvette-equipped hot rod with forged aluminum four piston calipers, high-response SmartPads, and certified iron alloy SRP drilled and slotted E-coat rotors.

Kit Features

- Direct bolt-on replacement on all C5’s and base model C6’s using 12.80” front and 12.00” rear dimension OE style rotors
- Improved brake response and balanced pad loading over OE floating mount caliper design
- Configured for full compatibility with the OE Corvette master cylinder output and ABS controls
- Easily matched with other pedal, booster, and master cylinder types for custom builds
- Choose caliper and pad kits for use with existing rotors, or complete kits with SRP drilled, slotted and e-coat rotors included
- Accepts the OE rubber hose or DOT compliant stainless steel braided flexlines
- Forged aluminum body calipers with spring dampered stainless pistons, and internal bore seals
- Red or black powder coat finishes
- Uses SL-type 7416 front and DPLP-type 4812 rear brake pads
- BP-10 compound SmartPads included in all kits

NOTE: SLC56 and DPC56 calipers can be used with any Z06 model wheels. For all other wheels Wilwood always recommends checking www.wilwood.com for specific wheel clearance requirements.
**C5/C6 CORVETTE SLC56 & DPC56 PERFORMANCE BRAKE KITS**

**SLC56 Front Corvette Wheel Clearance Requirements**

- **CENTER LINE OF WHEEL**
  - 1.45 (36,8)

- **RADIUS**
  - 50 (12.7)

- **DETERMINED CLEARANCE BETWEEN THE WHEEL AND THE CALIPER IN ALL AREAS. THE BACKDROP CLEARANCE OF 1.45” AND INTERNAL WHEEL RADIUS CLEARANCE OF 7.51” MUST BE MAINTAINED.**

- **WHEEL MOUNT SURFACE**
  - 2.78 (70.6)

- **CALIPER**
  - WILWOOD REPLACEMENT 12.80" FRONT ROTOR
  - 1.25 (31,8) ROTOR THICKNESS

- **NOTE:** A MINIMUM OF .080" CLEARANCE MUST BE MAINTAINED BETWEEN THE WHEEL AND THE CALIPER IN ALL AREAS. THE BACKDROP CLEARANCE OF 1.45" AND INTERNAL WHEEL RADIUS CLEARANCE OF 7.51" MUST BE MAINTAINED.

**DPC56 Rear Corvette Wheel Clearance Requirements**

- **CENTER LINE OF WHEEL**
  - 0.50 (12.7)

- **RADIUS**
  - 0.88 (22.4)

- **DETERMINED CLEARANCE BETWEEN THE WHEEL AND THE CALIPER IN ALL AREAS. THE BACKDROP CLEARANCE OF 0.88" AND INTERNAL WHEEL RADIUS CLEARANCE OF 6.90" MUST BE MAINTAINED.**

- **WHEEL MOUNT SURFACE**
  - 1.03 (26.2) ROTOR THICKNESS

- **CALIPER**
  - WILWOOD REPLACEMENT 12.00" REAR ROTOR
  - 1.03 (26.2) ROTOR THICKNESS


<table>
<thead>
<tr>
<th>DESCRIPTION</th>
<th>BLACK CALIPER KIT P/N</th>
<th>RED CALIPER KIT P/N</th>
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</thead>
<tbody>
<tr>
<td>SLC56 Front Caliper Kit with Brake Pads</td>
<td>140-15173-BK</td>
<td>140-15173-R</td>
</tr>
<tr>
<td>SLC56 Front Brake Kit with Calipers, Brake Pads and 12.80&quot; SRP Rotors</td>
<td>140-15175-BK</td>
<td>140-15175-DR</td>
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<tr>
<td>DPC56 Rear Caliper Kit with Brake Pads</td>
<td>140-15174-BK</td>
<td>140-15174-R</td>
</tr>
<tr>
<td>DPC56 Rear Brake Kit with Calipers, Brake Pads and 12.00&quot; SRP Rotors</td>
<td>140-15176-BK</td>
<td>140-15176-DR</td>
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</tbody>
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**ORDERING INFORMATION: FLEXLINE KITS, BRAIDED STAINLESS STEEL, DOT APPROVED**

<table>
<thead>
<tr>
<th>DESCRIPTION</th>
<th>FRONT PART NUMBER</th>
<th>REAR PART NUMBER</th>
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<tbody>
<tr>
<td>2005 - 2013, C6 Corvette Base Models</td>
<td>220-15194</td>
<td>220-15195</td>
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**NOTES:** If necessary, wheel spacer P/N 300-11961 can be used to provide an additional .197” (5mm) back drop clearance between the caliper face and the inside of the wheel spokes. Always check for proper wheel stud thread engagement at the lug nuts when wheel spacers are used. Wilwood always recommends checking www.wilwood.com for complete year/make/model application data.