

W6AR Caliper, Bracket, and Brake Pad Upgrade Kit for Z51 OE Corvette Rotor

Models Covered:

- 1997 - 2004 Chevrolet C-5 Corvette with Z51 (340 mm) Original Equipment (OE) rotor.
- 2005 - present Chevrolet C-6 / Z06 Corvette with Z51 (340 mm) OE rotor.

Kit Features:

- Six piston W6AR calipers provide increased clamping performance over OE calipers and are available in a wide range of Wilwood colors.
- Wilwood advance formula high friction BP-20 brake pads provide quick response while exhibiting extended fade resistance over OE compound pads.
- Caliper mounting brackets, premium grade fasteners and alignment shims are included.



W6AR Caliper upgrade for Z51 Corvette
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Component Features:

W6AR Forged Billet Radial Mount Calipers

- Competition proven and fully detail machined forged billet body demonstrates superior strength and resistance to deflection and separation under high load.
- Differential bore six piston design generates big brake clamping force with balanced pad loading for even wear in all sustained high heat, high load conditions.
- W6AR calipers use stainless pistons to resist corrosion and reduce heat transfer from the pads.
- Spring loaded SRS bridge plates dampen noise and engagement harmonics while protecting the caliper bridge from wear by pad gouging.
- High temperature, fluid resistant high gloss black finish is standard, with red or nickel (additional charge for nickel) available as an option.

Wilwood “Smart Pads”

- Kit includes our proven formula BP-20 Smart Pads. BP-20 has a progressive response rate as pedal pressure and temperatures increase to provide confident, repeated stops and outstanding modulation characteristics. The unique metallic composite formulation provides an aggressive feel without the harsh noise, high rotor abrasion, and extreme dust levels associated with high metallic based compounds.
- Optional race-only compounds can be ordered to suit the braking requirements at all levels of severe duty and sustained high heat competition.

Radial Mounting Hardware

- Radial mounting provides secure attachment directly to the OE mount with two planes of adjustment for precise alignment over the rotor. Brackets, premium grade fasteners, and alignment shims are included. Installation is simple. The kit is a complete bolt-on without the need to modify any of the existing brake or suspension components.

ORDERING INFORMATION:

PART NUMBER

140-12629

DESCRIPTION

Front W6AR Caliper, Bracket and Brake Pad Upgrade Kit for C-5 / C-6 Corvette with Z51 (340 mm) Original Equipment Rotor



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