

FNSL6R FRONT BIG BRAKE KIT FOR 2006-UP VOLKSWAGEN GTI

Models Covered:

• 2006 - Present Volkswagen GTI

Kit Features:

- Upgrade from OE calipers to Forged Billet Narrow Superlite 6R six piston calipers for either street or track.
- Choose either 12.88" diameter GT slotted or SRP drilled and slotted rotors.
- Simple bolt-on installation with no modifications required.
- Fully compatible with ABS and OE master cylinder output.

Component Features:

FNSL6R Radial Mount Six-Piston Calipers

- Competition proven forged billet bodies demonstrates superior strength and resistance to deflection and separation under high load.
- Differential bore stainless steel pistons generate high clamping force and balanced pad loading for optimized stopping power and even pad wear. Stainless pistons stay corrosion resistant and inhibit heat transfer from the pads to the caliper body, fluid and seals.
- The internal piston seal-in-bore design adds proven durability with keeping the fluid in and dirt out without the need for external boot seals.
- Spring loaded stainless SRS bridge plates dampen pad noise and protect the caliper bridges from wear.
- Center bridge bolt design adds body strength and provides positive pad retention with easy access to the pads for service, without the need to unbolt the calipers from their mounts.



Big Brake Front Kit Assembly with Red Caliper and SRP Rotor Download High Res Photo, Click Here

• Standard part number kits are available with either black or red gloss powder coated calipers. Nickel plated "Quick-Silver" series calipers are also available by special order.

GT or SRP Series 12.88" Rotor Options

- GT competition series rotors feature full detail machining with asymmetrical pad cleaning slots in the faces. GT rotors provide the highest degree of durability for repeated hard braking and high temperature use on dedicated track cars, or dual purpose street and track vehicles that will compete at a high level.
- Drilled rotor kits feature our signature SRP performance drilled and slotted rotors with a durable e-coat finish. E-coat seals the casting and prevents corrosion in all areas of the rotor not swept clean by the brake pads. This durable finish will maintain the high tech styling and appearance of the rotors inside your wheels for many miles down the road.

Forged Aluminum GT Mounting Hats

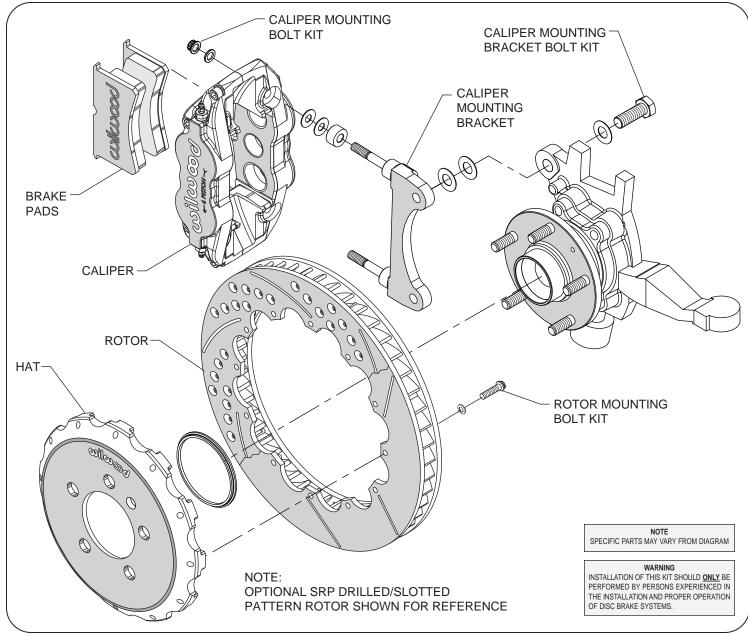
- Forged aluminum rotor mount hats help reduce weight with the strength to handle the exceptional brake torque delivered by the FNSL6R caliper.
- Black E-coat finish resists corrosion while adding to the aggressive competition look inside the wheel.

Wilwood BP-10 "Smart Pads"

- Each kit includes our proven formula BP-10 Smart Pads. BP-10 is a unique composite-metallic compound that provides increased friction, stopping power, and higher fade resistance in a clean and quiet running low dust style pad.
- Optional street / track and competition only compounds are also available to fine tune the braking requirements on any street or track application.

Radial Mounting Brackets, Hardware and Plumbing

- Radial mounting provides secure attachment directly to the OE mounts, with two planes of adjustment for precise alignment of the caliper over the rotor. Brackets, premium grade fasteners and alignment shims are included in each kit.
- Jacketed stainless steel braided, DOT approved flexline kits are included with the brake kit.



Typical Installation Diagram

ORDERING INFORMATION:

DESCRIPTION

140-12789	Front Kit, Volkswagen GTI, FNSL6R Caliper, 12.88" GT Rotor
140-12789-D	Front Kit, Volkswagen GTI, FNSL6R Caliper, 12.88" SRP Drilled and Slotted Rotor
140-12789-R	Front Kit, Volkswagen GTI, FNSL6R Caliper, 12.88" GT Rotor, Red Caliper
140-12789-DR	Front Kit, Volkswagen GTI, FNSL6R Caliper, 12.88" SRP Drilled and Slotted Rotor, Red Caliper



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