

BNSL4R FRONT BIG BRAKE KIT FOR 2007 - PRESENT JEEP JK

Models Covered:

• 2007 - Present Jeep JK

Kit Features:

- Upgrade from OE calipers to Forged Billet Narrow Superlite 4R four piston calipers for either street or off-road.
- · Choose either 14.00" 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:

BNSL4R 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.
- · BNSL4R calipers use stainless steel 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 with Wilwood's signature logo is standard. Optional red caliper are also available.

GT or SRP Directional Vane 14.00" Rotors

- Directional vane rotors provide the highest degree of cooling efficiency with increased surface area and improved air circulation between the rotor faces.
- GT series rotors are competition prepared with asymmetrical face slotting, full detail machining, and individual dynamic balancing to deliver maximum durability and thermal stability in sustained high heat temperature conditions with smooth operation at all speeds.
- Optional SRP directional drilled and slotted rotors enhance pad performance with consistent response by cleaning and venting gasses, dust, and burnt pad material. A proprietary black e-coat finish is applied to resist corrosion.

Forged Aluminum GT *Mounting Hats*

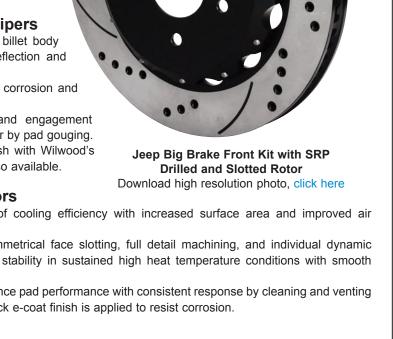
- · Forged aluminum rotor mount hats help reduce weight with the strength to handle the exceptional brake torque delivered by the BNSL4R caliper.
- Black anodized finish resists corrosion while adding to the aggressive competition look inside the wheel.

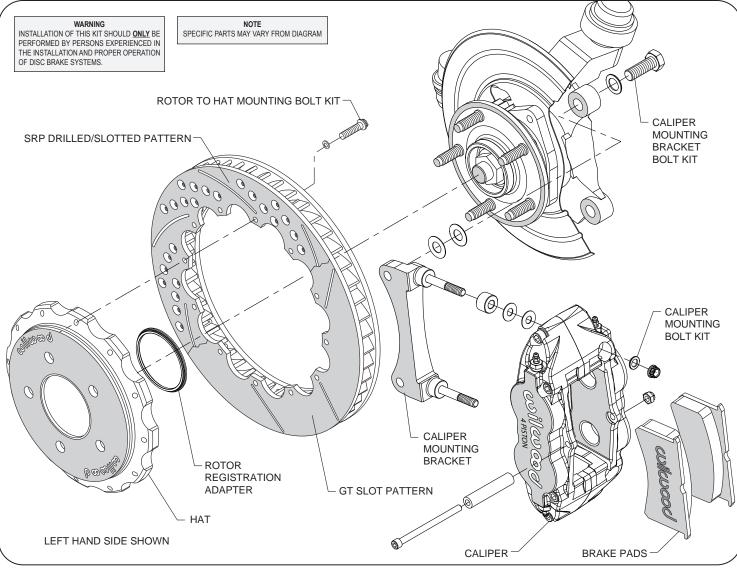
Wilwood BP-10 "Smart Pads"

- Kit includes BP-10 metallic-composite compound "Smart Pads". BP-10 delivers the increased friction; higher fade resistance, and longer wear of an off-road pad, with virtually noise and dust free performance for the street.
- · Optional compounds are available to suit the braking requirements at all levels of severe duty and sustained high heat competition.

Radial Mounting Hardware and Plumbing

- 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 in each kit.
- · Stainless steel braided competition flex line kits are necessary to connect the Wilwood calipers to the brake system and must be ordered separately. Order part number 220-11237.





Typical Installation Diagram • Part Number 140-12440 / -D

ORDERING INFORMATION:

PART NUMBER	DESCRIPTION
140-12440	Front Kit, Jeep JK, BNSL4R Caliper, 14.00" GT Rotor
140-12440-D	Front Kit, Jeep JK, BNSL4R Caliper, 14.00" SRP Drilled and Slotted Rotor
140-12440-R	Front Kit, Jeep JK, BNSL4R Caliper, 14.00" GT Rotor, Red Caliper
140-12440-DR	Front Kit, Jeep JK, BNSL4R Caliper, 14.00" SRP Drilled and Slotted Rotor, Red Caliper



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