

TECHNO TOY TUNING

S10 MICRO BIG BRAKE KIT

PACKING LIST:

- 2 Wilwood calipers.
- 2 Rotor hats.
- 2 Caliper brackets.
- 2 Brake rotors.
- 2 Stainless brake lines.
- 1 Box Wilwood brake pads.
- 1 Hardware kit.

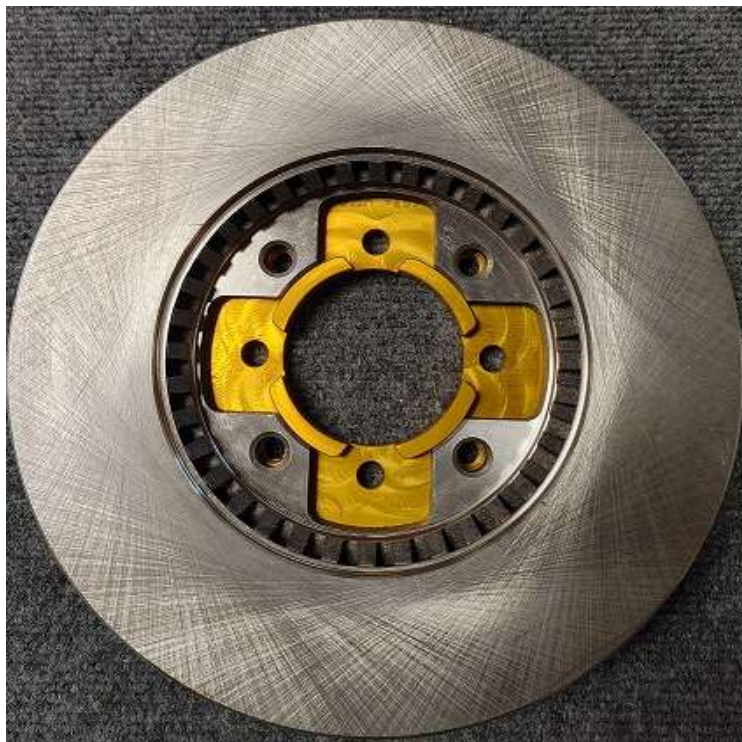
HARDWARE KIT CONTENTS:

- Qty 8) 8-1.25x20mm Hex head bolts and lock washers. (rotor to hat)
- Qty 8) 8-1.25x25mm Socket cap bolts and lock washers. (hat to hub)
- Qty 4) 3/8-16x1.25" Socket cap bolts and lock washers. (caliper to bracket)
- Qty 4) 12-1.25x35mm Socket cap bolts and lock washers. (bracket to spindle)

Once you have completely removed your factory brakes and have your bare hubs and spindle you will be ready to proceed.



Place the rotor hat with the "**ROTOR FACE**" text facing up.



Place the rotor with the front side facing the rotor hat and align the holes in the rotor with the threaded holes in the rotor hat as pictured.



Install the 4 of the 8-1.25x20mm Hex head bolts and lock washers through the rotor and into the rotor hat. Torque to 30 ft/lbs.



Turn rotor with hat assembly on its side and insert your hub through the front side of the hub and then place the whole thing with the front side of the hub facing down.



Turn the rotor with hat assembly until the threaded hub holes are aligned with the rotor hat. Install 4 of the 8-1.25x25mm Socket cap bolts and lock washers. Torque to 65ft/lbs.

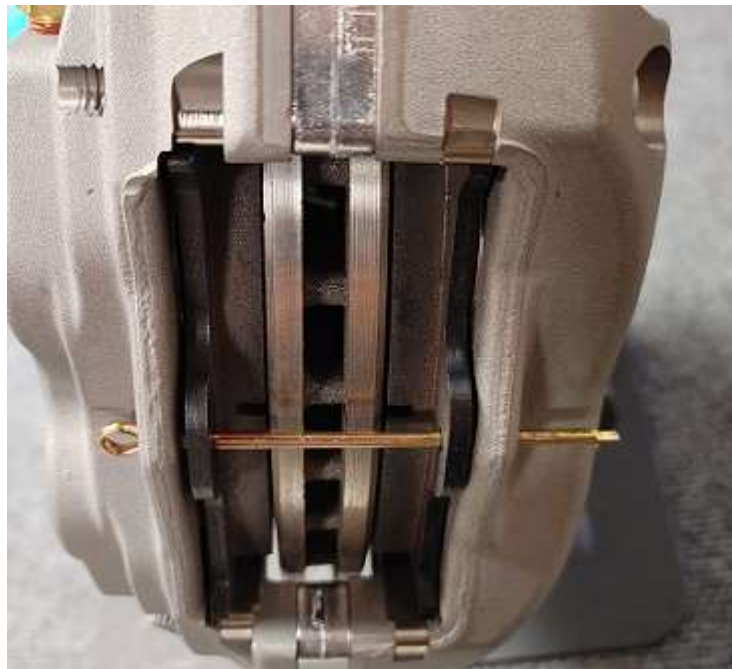


Install the caliper bracket to the caliper like shown and install 2 of the 3/8-16x1.25" Socket cap bolts and lock washers and torque to 30ft/lbs

Install the hub with rotor and hat assembly onto your prepped spindle, be sure to have the inner bearing packed with grease and installed and the seal also installed if they were removed. Install the outer bearing once the hub is fully seated and torque to specification as outlined in your repair manual.



Slide the caliper with bracket assembly over the rotor and align the bracket holes with the brake tab ears. Install 2 of the 12-1.25x35mm Socket cap bolts and lock washers.
Torque to 60ft/lbs



Slide the brake pads in from the top and slide cotter pin through the caliper and both pads as pictured, please be sure to bend the cotter pin ears to ensure it does not slide out.

Repeat this procedure for the opposite side of the car, Install the brake lines to the calipers and then to your vehicle side hard lines. Orient lines to ensure they will not be rubbed on or kink in any way, once they are installed, bleed the brake system to ensure no air is in the system. Please double check all hardware is properly tightened to specification.

***THANK YOU FOR YOUR PURCHASE OF
THE TECHNO TOY TUNING 510 MICRO
BIG BRAKE KIT!***

If you have any questions or comments about this or any other of our products, please email us at info@technotoytuning.com or call (530) 672-8600