

TECHNO TOY TUNING

AE86 BABY DADDY BRAKE KIT

PACKING LIST:

- 2) Wilwood calipers.
- 2) Caliper brackets.
- 2) Stainless brake lines.
- 1) Box Wilwood brake pads.
- 1) Hardware kit.

HARDWARE KIT CONTENTS:

- Qty 2) 90-degree brake line elbows
- Qty 4) 3/8-24x1.25" long bolts and lock washers (caliper to bracket)
- Qty 8) 10-1.25x25 bolts and lock washers (bracket to strut)
- Qty 8) 10-1.25x25 bolts and lock washers (rotor to hub)

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

Bare Spindle and hub shown below:





Install the bracket like shown using four 10-1.25x25 bolts and lock washers. Torque to 45ft/lbs.





Place the rotor on the backside of your hub. Line up the bolt holes and install the four 10-1.25x25mm bolt by hand. Final torque to 45ft/lbs. If replacing re-packing the wheel bearing, make sure to have the inner and outer race installed, and the bearing packed with grease. Also be sure to have the inner bearing and seal installed.



Install the hub with rotor and hat assembly onto the spindle, install the greased outer bearing and torque according to manufactures specification or your preferred method. Be sure to install new cotter pin, and don't forget the dust cap.



Slide the caliper over the rotor and align bolt holes of bracket. Install the two 3/8-24x1.25" bolts with lock washers and torque to 30ft/lbs.

Remove the caliper retainer from the caliper, install the pads and re-install spacer and bolt. Install elbow fittings into the caliper (2-3 turns past hand tight), install brake lines and orient correctly so they do not rub or get pinched. Repeat procedure on opposite side and bleed brakes. Clean well and double check for firm pedal and no leaks. Install wheels and you are ready to go!

***WE HOPE YOU ENJOY THE
PERFORMANCE AND AESTHETICS
OF YOUR NEW TECHNO TOY TUNING
BRAKE KIT!***

***ANY QUESTIONS PLEASE E-EMAIL
US AT
INFO@TECHNOTOYTUNING.COM***