

TECHNO TOY TUNING

S30 REAR BIG BRAKE KIT

INSTALLATION INSTRUCTIONS



Remove factory drum brakes and all related parts until you have a bare mounting flange with 4 threaded holes. You can remove the stub axles and remove the backing plate (reference your repair manual for wheel bearing installation) or take the plate loose and cut them off with a cutoff wheel, plasma cutter, etc....



Install the bracket opposite of the strut tube onto the flange with the flatter side facing out, and the deeply recessed part facing the mounting flange. Torque the two 10mm shank bolts with lock washers to 45ft/lbs.



Slide the rotor over the wheel flange.



Slide the caliper over the rotor and install the two 3/8 shank bolts through the caliper and into the bracket and tighten to 35ft/lbs.



Slide out the retaining pins and install the pads than re-install the retaining pins like shown.



If you have the kit with parking brake function, install the cable as shown.

Repeat the steps for the other side. Install the 90-degree brake fittings and lines into the caliper and orient to route away from any rotating objects or pinch points. Connect lines to vehicle and bleed brakes using only the outer top bleeder screw. Follow bleeding procedure outlined in your repair manual or favorite YouTube video. Install wheels and be sure to torque them properly before driving. Be sure to drive easy the first 50 miles or so to ensure proper pad to rotor bedding.

We hope you enjoy the performance and aesthetics of your new Techno Toy Tuning Big Brake Kit!

Any questions please e-mail us at info@technotoytuning.com