



2016-2017 Chevrolet Camaro SS - Aerospace Lightweight Front Brake Kit

Following the install outlined below, top the brake fluid off and bleed the brakes properly. Use the OEM specified brake fluid or better aftermarket fluid. Check compatibility of the fluid if not using OEM fluid.

Once completed, drive the car in an area where you can go 30-40 mph and apply moderated pressure to the brakes to come to a stop. Take off and drive about ½ mile to allow the brakes to cool some and repeat this about 20-30 times. This will help “bed” the brake pads to the rotor. Brake feel should improve after repeating this process.

Always test in a safe area, and use threadlocker on the fasteners.

Light clearancing on the steering knuckle may be required to clear the smaller diameter rotor.

Check, double check, and triple check the bolts and brakelines for any potential loose fasteners or fluid leaks.

The Hub bolts on to the Rotor as such. Make sure to use Red or Blue Loctite on all bolts.



Insert the supplied Spacer between the Bracket and the Steering Knuckle. Use Red Loctite when screwing nut on. Caliper Bleed screw should always be at the TOP position when bolting

caliper on bracket. Also there are supplied shims to use as needed to center the caliper up on the rotor. They go between the caliper and the caliper bracket (if needed).



Make sure to check the rotating clearance of the rotor on the steering knuckle. You might have to grind some material down so the rotor spins freely.



Finished product. Make sure to use Red or Blue Loctite on all fasteners. Make certain to check for leaks once brake lines are attached.

