# Porsche Wheel Spacers Installation Instructions and Tech Tips.

Thank you for purchasing your new Porsche Wheel Spacers, below you will find installation instructions to help you complete the installation. Note we always recommend professional installation.

# Tools and equipment needed to complete the work.

Floor Jack (if commercial lift is not available)
Jack Stand if using a Floor Jack.

19mm ½" Drive Sockets, ½" Flex Handle or Bar with ½" extension (Optional Torque Wrench)

5mm Allen Key or socket

### Important safety instructions

These wheel spacers are suitable for 1997+ Porsche Boxster, Cayman, 911 all models, Cayenne

Make sure you have purchased the longer wheel bolts for your spacers, if you don't have them We strongly recommend that you don't install the Wheel Spacers, installing them without the longer wheel bolts could seriously put your life and the life of others in danger. To purchase your longer Wheel Bolts you can call 5183141340.

### When a wheel is removed, work on the car only if it's safely supported with appropriate Jack Stand.

**Step 1**- Before jacking the car, slightly loosen all 5 wheel bolts this will make it a lot easier to remove the wheel bolts once the car is raised. Remove all 5 bolts, if you received a wheel guide bolt with one of our spacer kits after removing your first bolt install the wheel guide and remove the rest of the lug bolts, slide the wheel over the guide bolt and put the wheel aside.

**Step 2**- The contact surface on your disc brake must be the cleanest possible, remove all dirt and rust on the disc surface if you don't have a power tool, simply use sand paper and clean the surface, this will avoid any chances of getting vibrations, any debris, rust or dust stuck between the spacer and the disc may cause some vibrations when driving, so please take the time to clean the disc surface and hub.

**Step 3**- Install the wheel spacers over center hub in other words on top of the disc, match the bolt holes and the lock holes, there is a factory threaded hole on the disc to lock the spacer in place, you will find a 5mm Allen screw that was included with your spacers, that 5mm Allen screw is used to lock the spacer in place. Align the spacer with all bolt holes and spacer lock hole and install the 5mm Allen screw. Repeat the same step for each wheel. **IMPORTANT** Not all discs have the threaded hole to install the spacer retaining screw, and not all discs will match up with the screw hole on the spacer due to a variety of discs and Porsche configuration, if your car doesn't match up with the spacer retaining hole it's ok to install the spacer, it's not a safety issue that retaining screw is simply there to avoid the spacer from

falling off when you remove the wheel, in this case that is why you should use the wheel guide bolt at all times.



**Step 4** – Install your Wheel, make sure it clears the inside of the wheel and that it doesn't rub against anything, torque to manufacturer torque specifications normally 130 Nm (96 ft. lbs.). Do not use any power tools to tighten the wheels.

**Repeat Step 2-3-4** for remaining wheels.

## **IMPORTANT**

After 60 Miles or 100 Km please check and retightened Lug Bolts to manufacturer torque specifications.

### Other important technical information

Factory Porsche Wheels use Ball Seat Lug Bolts M14x1.5, if you didn't purchase our Wheel Lug Bolts please make sure you use Ball Seat Lug Bolts and the must be longer. Here's an example;

If you purchased our spacers without using our lug bolts and you're installing 7mm Spacers the threaded shaft of your wheel Lug Bolts must be at least 7mm Longer, if 14mm it must be 14mm longer.

If you have aftermarket wheels there's a strong possibility that you need 60 degree seat which Means that you will need to use 60 degree taper Lug Bolts.

Always use hand tools do not use Power or Air Tools to tighten any Wheel Lug Bolts.

Do not attempt to modify the wheel spacers in anyway, any modifications to the Wheel Spacers Will affect its integrity and will void warranty.

Questions? Please use "Submit Question" form in our <u>Tech Center Section</u>

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