

Porsche 996, 996 GT3, 997 & 997 "S" Maxflo Exhaust (Headers, Mufflers, Sport Cats/Catbypass) & Air Intake Installation Instructions

996, GT3 installation instructions- no additional parts required:

Congratulations on purchasing the finest Type 304 Stainless Steel Cat-Back emissions legal performance exhaust for your car. These systems were extensively tested on the street, chassis dyno and racetrack and offer the best combination of horsepower and torque gains with superlative Sports car sound that is not too loud. Fabspeed MAXFLOW exhaust is the finest and strongest free flowing aftermarket stainless steel exhaust for your Porsche. Fabspeed RULES Porsche Performance!

996 & GT3 Maxflo Mufflers

1. Safely jack up as per Porsche owner's manual and always use jack stands. Spray some WD40 or lubricant on the band clamp that connect the catalytic converter to the muffler and then loosen 2 17mm nuts (2 13mm on 997) and then slide the clamp towards the cats.
2. BEHIND THE 996, GT3 HEADERS remove 3 13mm hex nuts on studs. Then remove the mufflers.
3. Remove the long and short bolt that holds the mounting bracket to the 996, GT3 muffler and attach these to the new mufflers. Don't over tighten. Then with spray LUBE remove the clamps that hold the tips to the mufflers. Notice the orientation of the clamps and then install the TIPS onto the Fabspeed mufflers and tighten 60% so the tips can still slightly swivel for adjustment. Lubricate as needed.

4. Lift the 996, GT3 mufflers and 1st get the studs to go through the 3 holes and install the 3 13mm hex nuts and tighten. Lastly, slide the band clamps back down and tighten the 2 17mm hex nuts. ***Note please remember to take your time to set the entire system on the car, snug but loose enough so that it has some movement ,then tighten each component as you adjust for perfect fit and tip position.

996 & 996 GT3 200 Cell Sport Catalytic Converters & Catbypass Pipes

1. Safely jack up as per Porsche owner's manual and always use jack stands.
2. Remove rear mufflers with 13mm socket and wrench. This gives you room to take off the catalytic converters. See 996 muffler installation instructions.
3. Remove 13mm bolts from 2 3bolt flanges on headers and using a 22mm or 7/8" wrench remove Oxygen sensors and remove 2 clamps that clamps the catalytic converters to a mounting bracket. MARK O2 sensors and NOTE positions of primary and 2ndary oxygen sensors. You must re-install in the same positions.
4. Re-install new catalytic converters and hook up O2 sensors. It is highly recommended that you buy new COPPER gaskets and hardware from Fabspeed.

996 & 996 GT3 Catbypass Pipes/ Straight Pipes

Same exact procedures as above except the pipes are straight with no catalytic converters.

Fabspeed recommends copper gaskets and new hardware for these systems and we also have Oxygen sensor simulators to keep off/prevent/mitigate the CEL light

996 & 996 GT3 Headers

1. First remove the factory headers with a 13mm socket end wrench.
2. The Fabspeed Motorsports MAXFLO headers are then a direct replacement bolt on of the factory headers. Replace the factory stainless steel gaskets with our Fabspeed leak proof Copper headers gaskets. Retighten all the bolts till they are snug and enjoy the added Torque and Horsepower.

996 COLD-AIR Upgrade Kit

1. First loosen all the clamps that hold the rubber hose on with a screwdriver and remove the stock black corrugated rubber hose.
2. Unclip the mass airflow sensor from the airbox by pushing it down and also pushing on the clip and it will disengage. Lift up the oil line from the box and it will pop right out. Then you will unscrew
3. Screw in carbon muffler block off cap.
4. Install RED silicone hoses from airbox to throttle body- lubricate so its swivels into place.

You have the world's best 996 performance cold air intake system. Enjoy the 30% better airflow, power, super throttle response and sports car sound!

996 & 996 GT3 ECU Removal

The following will help you locate the ECU (Engine control unit) for your car and how to remove it.

- 1) Move the passenger front seat as far forward as it will go and tilt seat into the forward position as. Get into the back seat and fold down the top half of the back seat (skip step with GT3 / no back seat). There is a small piece of carpet right behind the back seat remove it to reveal a small metal plate held on by 10mm bolts unbolt this plate carefully unplug and remove the ECU.
- 2) ***Note 996 Cabriolet - Fold the top halfway down and remove part of it to access ECU behind rear left passenger seat.

M O T O R S P O R T

EXHAUST SYSTEMS • COLD AIR INTAKES • HEADERS • ECU TUNING



If you have any questions, please contact Fabspeed tech support.

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