



# FABSPEED

## MOTORSPORT

EXOTIC CAR PERFORMANCE SPECIALISTS

### **Porsche 997 Turbo Competition Air Intake**

SKU: FS.POR.997T.COMPAI



#### **Estimated Install Time**

2:00:00

#### **Required Tools**

*Metric Socket Set w/ Ratchet & Extensions*

*Standard Screwdriver Set*

*Metric Open-End Wrench Set*

*Torx Bit or Driver Set*

*3/16" Allen Key Wrench*

#### **CAUTION**

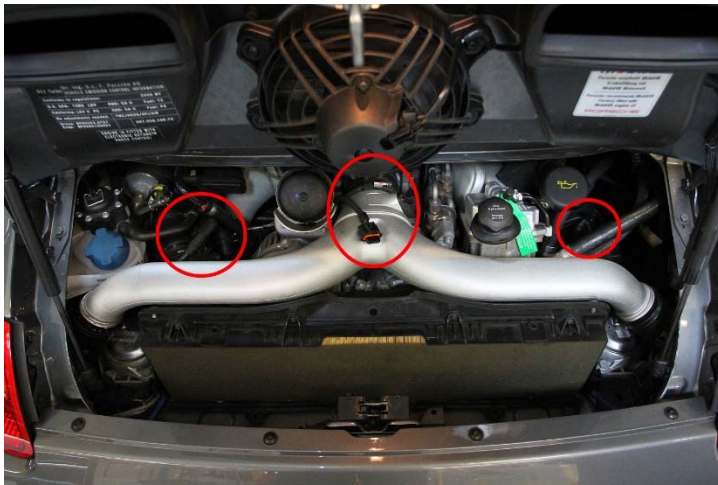
- *Always allow car to cool before performing any installation(s) or service(s) on it.*
- *Always be sure to work on an even and level surface when raising vehicle(s) with a jack, and support all raised vehicles with locked jack stands once elevated.*
- *Fabspeed Motorsport recommends that all installations be supervised or verified by a trained professional technician.*
- *Fabspeed Motorsport is not responsible for any personal injury or damage(s) sustained to a vehicle during installation of aftermarket performance parts.*

INSTALL GUIDE

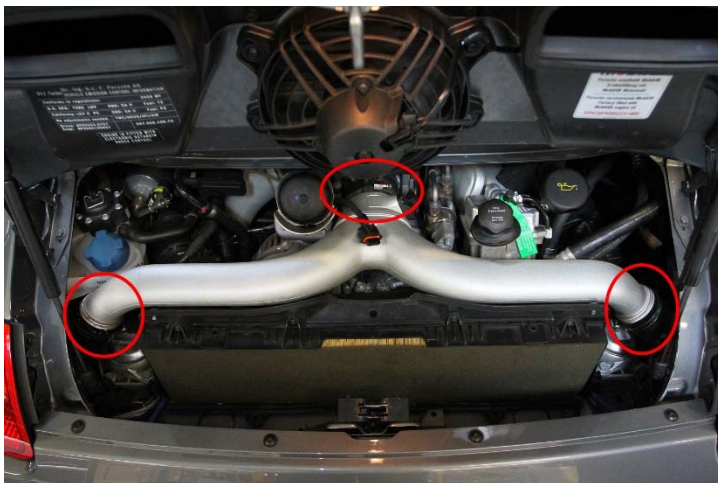
1. Remove factory air filter cover.



2. Unplug the (3) sensors circled in red.



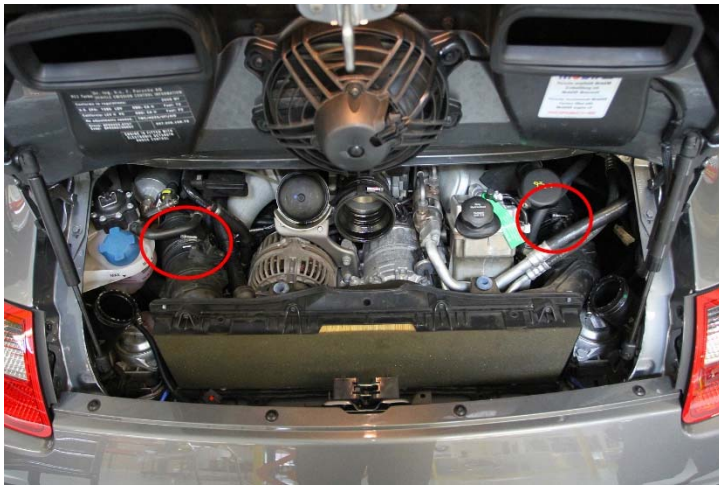
3. Using a 7mm socket or a flat head screwdriver, loosen the (3) hose clamps circled in red.



- Carefully separate the intake y-pipe from the throttle body boot and remove from vehicle.



- Using a 7mm socket, loosen the (2) hose clamps circled in red.



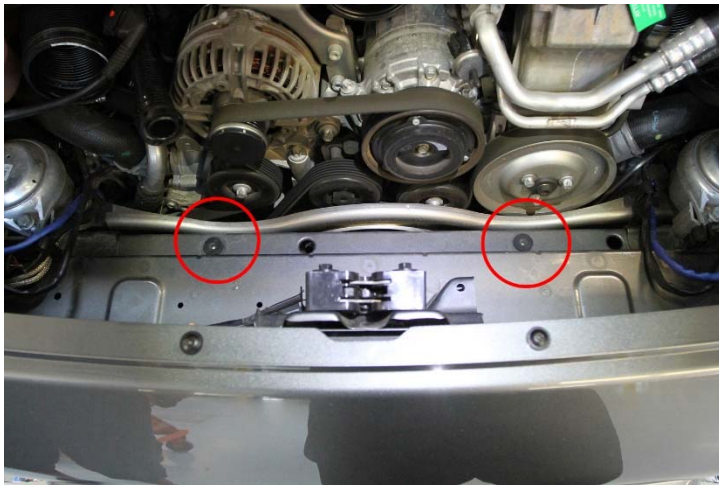
- Carefully separate the hose from the back of the factory air box.



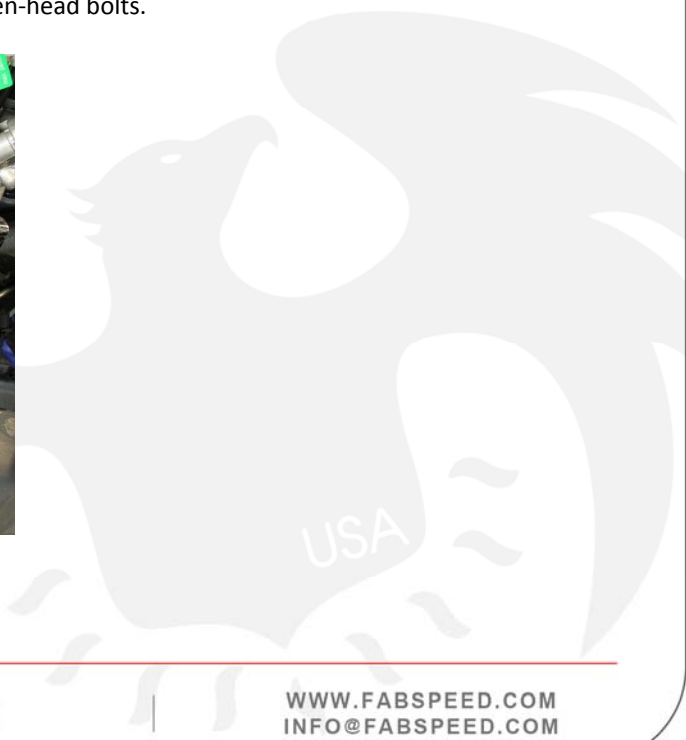
7. Remove factory air filter and housing from the vehicle.



8. Insert the supplied threaded rubber inserts into the bottom of the rear frame rail. (Locations circled in red.)



9. Position the Fabspeed heat shield and secure using the 3/16" Allen-head bolts.



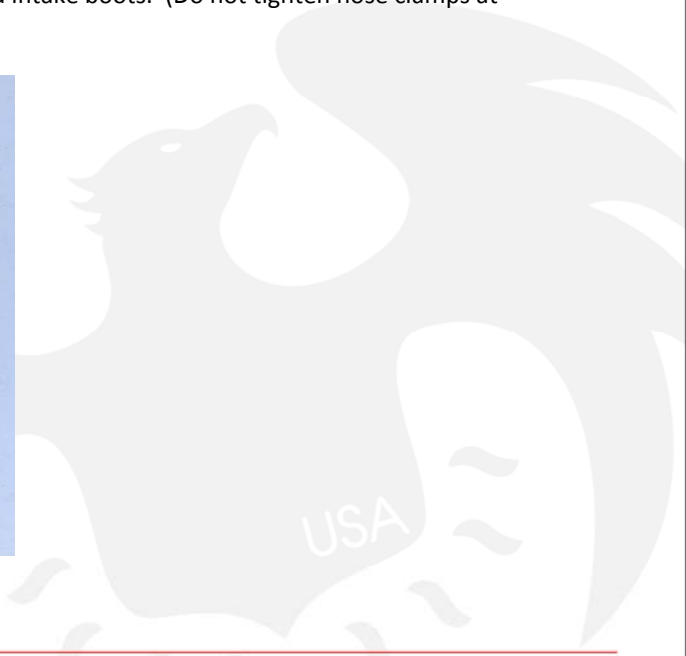
10. Using a T25 Torx bit, remove the mass airflow sensor housing from each side of the factory air box.



11. Pre-install the supplied elbow and funnel connector on to the left-side Fabspeed intake.



12. Insert the factory mass airflow sensor housings into the Fabspeed intake boots. (Do not tighten hose clamps at this time.)



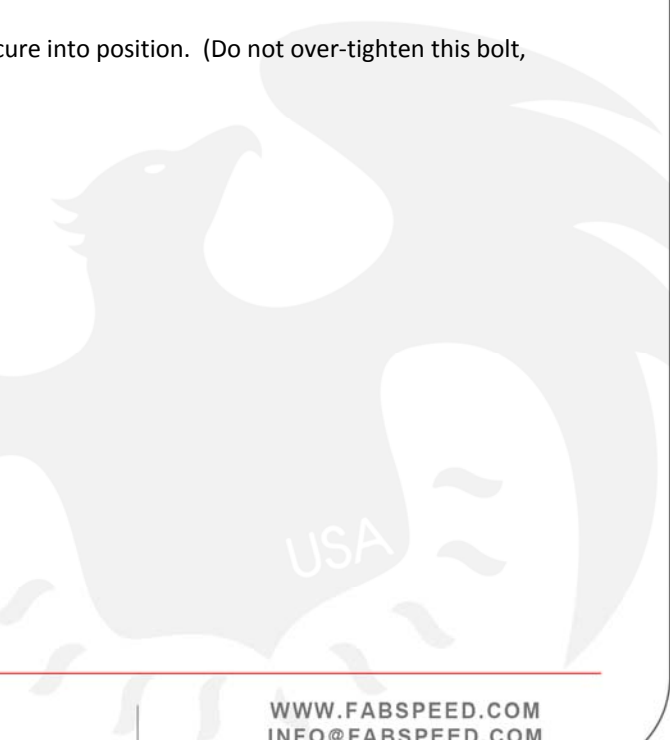
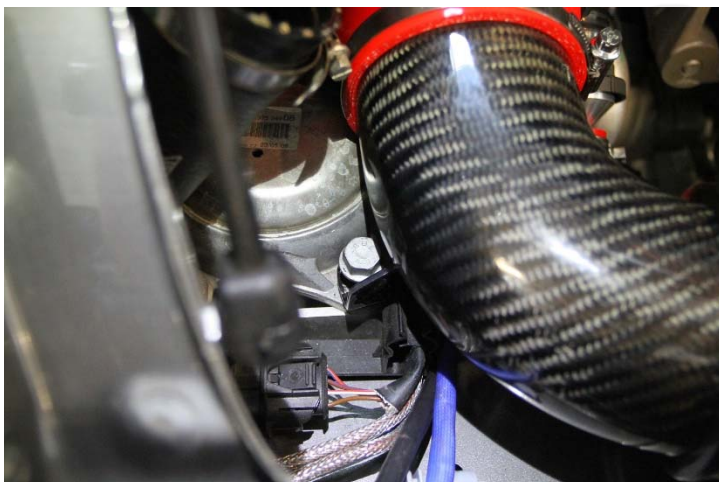
13. Using a 13mm socket, remove the rear-most motor mount bolt from the left side of the engine bay.



14. Insert the left-side Fabspeed intake and attach the factory hose to the supplied funnel connector on the new intake.



15. Re-insert the motor mount bolt through the intake bracket and secure into position. (Do not over-tighten this bolt, as it can crack the carbon fiber.)



16. Remove the rear 13mm motor mount bolt on the right side of the engine bay and install the right-side Fabspeed intake. Repeat step 15 on this side.



17. Tighten the (3) hose clamps on each intake and re-connect the mass airflow sensors.



18. Re-install the factory y-pipe, tighten the (3) hose clamps to secure it in place, and re-connect the sensor at the top of the y-pipe to complete installation.



*If you have any questions, comments, or concerns related to your product, please contact us!*

