



INSTALL GUIDE

Porsche 911 Carrera European Pre-Muffler Cat Bypass Pipe Porsche 911 Carrera Sport Catalytic Converter



Difficulty



Intermediate

Specialty Tools Required

Deep Oxygen Sensor Socket
Oxy Acetylene Torch

CAUTION

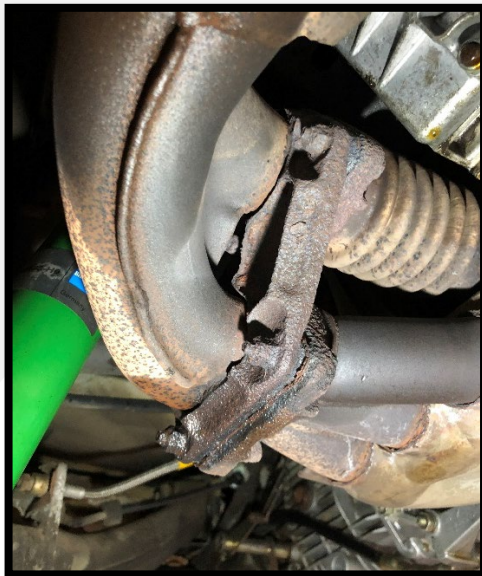
- Always allow car to cool before performing any installation(s) or service(s) on it.
- Always disconnect negative battery terminal before beginning service.
- Always be sure to work on an even and level surface when raising vehicle(s) with a jack, and support all raised vehicles with locked jack stands 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.



1. Raise vehicle on lift or jack stands.
2. Remove left rear wheel.
3. Due to the age of these vehicles you will most likely be cutting the factory hardware and replacing it. Extreme care must be taken when using a torch. If you don't have experience using such a tool. Seek other methods or leave the install to a professional.
4. Remove heat shield.



5. Using a deep oxygen sensor socket remove oxygen sensor. Take care not to damage. If in poor condition now is a good time to replace it.
6. Remove hardware at catalytic converter and muffler joint. If broken or cut, drive the studs out of the muffler flange with a punch or air hammer
7. From catalytic converter side of flange cut hardware joining catalytic converter to heat exchangers.



8. Drive what remains of the factory studs in the heat exchangers out with a punch or air hammer.
9. Clean all gasket surfaces.
10. Using the supplied M8 nuts, bolts and new gaskets loosely install sport cat or cat bypass pipe.
11. With everything lined up correctly tighten fasteners at muffler first.



FABSPEED
EXOTIC CAR PERFORMANCE SPECIALISTS

12. Tighten hardware between sport cat or cat bypass pipe and heat exchangers.
13. Reinstall oxygen sensor.
14. Check for exhaust leaks, and retorque hardware after a few heat cycles.
15. Enjoy!



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