

FOR RACING USE ONLY



2017+ PORSCHE 991.2 CARRERA PERFORMANCE CATALYST INSTALLATION GUIDE

Thank you for purchasing the **2017+ Porsche 991.2 Carrera/S w/ PSE -or- Non-PSE Performance Catalysts**. For up to the minute fitment information, be sure to visit the Porsche 991.2 section of www.AWE-Tuning.com.

As always, AWE performance specialists are standing by for any questions at 215-658-1870, or performance@AWE-Tuning.com.

Let's go!

PARTS LIST



INSPECT ALL PARTS PRIOR TO DISASSEMBLY OF VEHICLE; IF DAMAGED OR MISSING, PLEASE CONTACT THE PLACE OF PURCHASE IMMEDIATELY.

PERFORMANCE CATALYSTS PSE

- 1 Driver side catalyst (part ZW)
- 1 Passenger side catalyst (part ZY)

PERFORMANCE CATALYSTS NON-PSE

- 1 Driver side catalyst (part ZZ)
- 1 Passenger side catalyst (part A01)

Hardware Kit

- 8 M8-1.0 Nuts
- 6 M8-1.0 Bolts
- 6 M8 Washers

STEP 1



Installation of the AWE Performance Catalysts for the 991.2 Carrera/S PSE or non-PSE is the reverse of the OEM catalyst removal. It is helpful to use a marker to scribe where the factory bracket, clamps and straps are located, prior to removal.



Always refer to the manufacturers service manual for precise torque specifications on all OEM fasteners.

Removing the factory exhaust is easiest if the center muffler and both driver and passenger catalysts are removed as one unit.

Remove both factory catalysts and replace with the AWE Performance Catalysts.

Transfer the factory O2 sensors into the corresponding locations on the performance catalysts.

Snug the clamps that hold the center muffler onto the catalysts.

Reinstall the exhaust assembly with the included M8 hardware onto the factory turbo flanges, reusing the original gasket, as shown by the arrow in **Figure 1**.

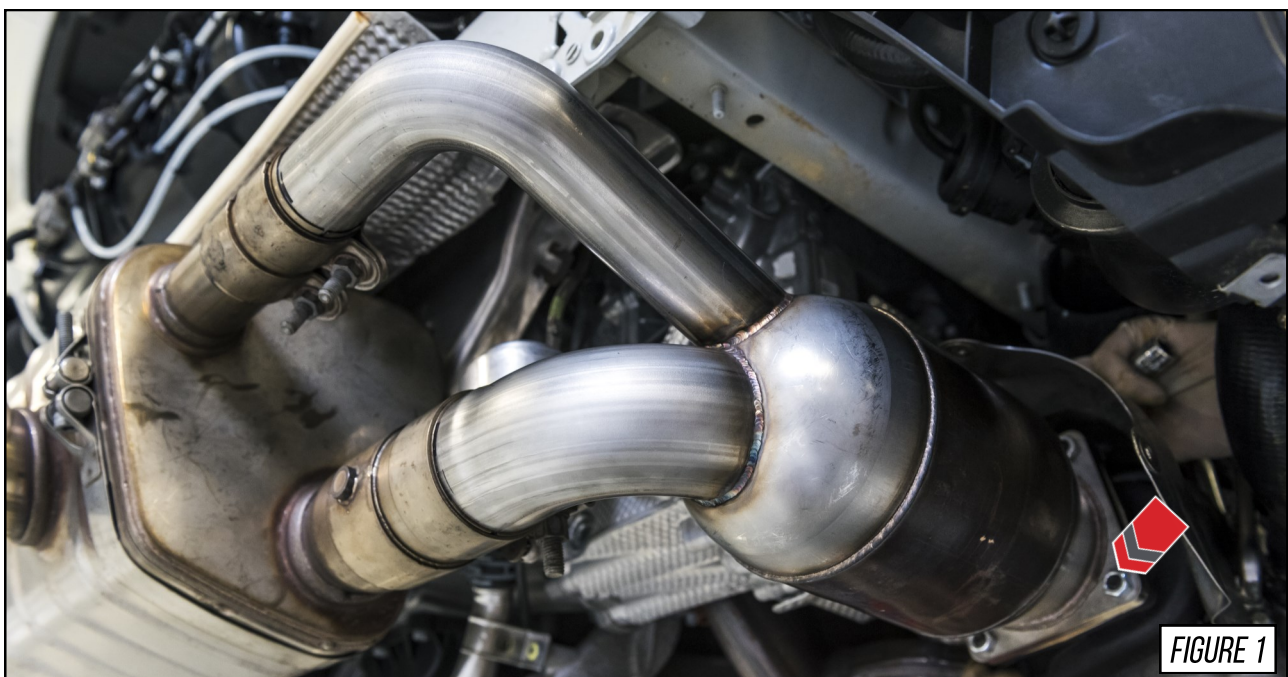


FIGURE 1

STEP 2

If an AWE Performance Exhaust is not being installed, reinstall the OEM muffler straps over the muffler and brackets, as shown by **Arrows A** in **Figure 2**.

Realign both the straps and exhaust clamps to the original locations and torque to factory specifications.

Depending on what center muffler is being installed, the appropriate clamps should be installed and oriented so they are accessible and will not interfere with any shielding, as shown by the **Arrows B** in **Figure 2**.

 **Figure 2** also shows the SwitchPath™ Exhaust for 991.2 Carrera w/PSE being installed. Reference the instructions [HERE](#), if an AWE Performance Exhaust is also being installed.




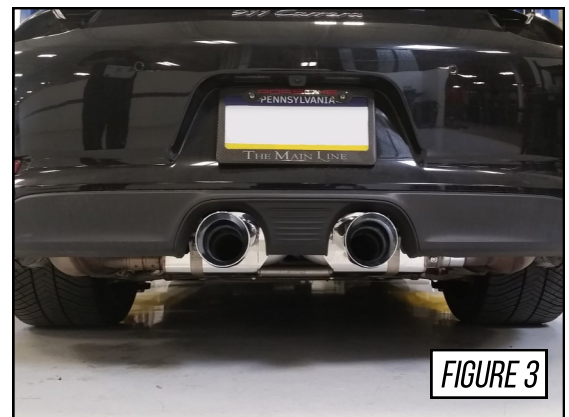
STEP 3

Route the O2 wires to the original locations and plug into factory harnesses.

Reinstall any vacuum lines, heat shields and crash bars that were removed to access the exhaust.

Reassemble the rest of the car.

 **NOTE:** The O2 sensor harnesses must be installed correctly with the harness clips secured in the original locations. Not doing so could damage the wiring causing a check engine light.



ENJOY!



CARE

Once installed properly, your AWE High Performance exhaust will provide reliable and trouble-free performance. Please note that the exhaust volume and sound will settle with usage. 800-1000 miles is typically required to fully break in a new exhaust system.

Any questions or comments,
please do not hesitate to contact us:

AWE
199 Precision Drive
Horsham, PA 19044
215-658-1670
performance@AWE-Tuning.com

WARRANTY

Summary:

This warranty is in place for all AWE brand products, and works in conjunction with any incremental specific product warranties or guarantees as listed on AWE-Tuning.com. This warranty protects against manufacturer defect. A performance car is only as strong as its weakest link. Therefore, it is vital that you maintain your vehicle to factory specifications. By installing or using the purchased product, the Consumer accepts this warranty and any specific Manufacturer warranties enclosed. The following warranty is valid only in the United States and Canada. The Manufacturer's full warranty applies to all products sold.

Covered:

All AWE brand products against manufacturer defect. Please note that special order items are not returnable.

Period:

Secor Ltd. (AWE) warrants this **2017+ Porsche 991.2 Carrera/S, PSE -or- Non-PSE Performance Catalysts** to the original retail purchaser (Consumer) against manufacturer's defects as follows: **ONE (1) YEAR** on catalysts; from purchase date from AWE directly or from AWE authorized retailer. Proof of purchase will be required.

Condition of system:

In the event of a return, product must be returned with no signs of abuse, incorrect installation, forced installation, motorsports usage, or product altering whatsoever. Actions will be granted upon receipt of product at AWE, after inspection.

Action:

Returns and warranty claims MUST BE HANDLED THROUGH ORIGINAL LOCATION OF PURCHASE. Upon verification of warranty coverage, AWE will, at its sole option, repair, replace or consult toward remedy for the defective product, without charge. This is the only remedy the Consumer has for any loss or damage, however arising, due to nonconformity in or defect of the product. This warranty does not cover consequential damage, loss of time or revenues, labor, inconvenience, loss of use of vehicle, shipping, damage to the vehicle or components, or other incidental or indirect damage.

Labor:

Labor is not covered.

Shipping:

Shipping charges are not covered.

Restocking:

AWE reserves the right to charge a 20% restocking fee for products that are returned.

Exclusions:

Use of product in Motorsports or Racing conditions is grounds for warranty denial. Motorsports and Racing is an inherently abusive operational condition, and it is impossible to warranty for this type of usage. Warranties may be voided if product is not installed by an authorized AWE dealer. Warranties will be voided if product is improperly serviced, modified, or used in a way not intended by the Manufacturer. The Consumer is responsible for ensuring that the product is installed in a safe and proper manner, and should cease usage of the product immediately if an unsafe or improper condition is noted. If an unsafe or improper condition is noted, the Consumer should then immediately contact the facility where the product was installed, or AWE.

Other:

EXCEPT AS EXPRESSLY SET FORTH ABOVE, AWE MAKES NO WARRANTY, EXPRESS OR IMPLIED, AS TO ANY MATTER WHATSOEVER INCLUDING ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. IN NO EVENT SHALL AWE BE LIABLE FOR ANY SPECIAL, INCIDENTAL, INDIRECT OR CONSEQUENTIAL DAMAGES HOWEVER CAUSED, ON ANY THEORY OF LIABILITY, AND WHETHER OR NOT AWE HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES. AWE's sole liability on any claim of any kind, whether in contract, tort, or otherwise, for any loss or damage arising out of, connected with, or resulting from the manufacture, sale, delivery or use of the products sold hereunder shall in no case exceed the amount actually paid to AWE for the applicable product. These limitations shall apply notwithstanding any failure of essential purpose of any limited remedy.