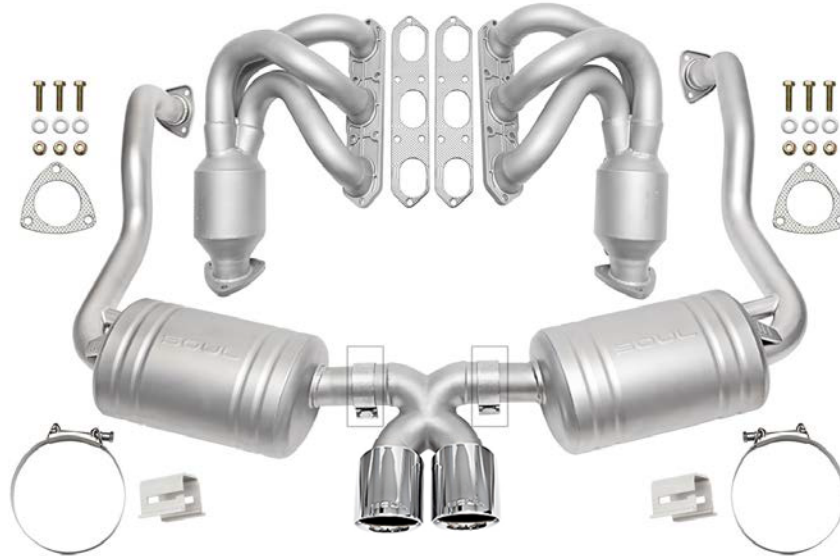


**Disclaimer:** This installation guide is intended to clarify the install of your new Soul Performance headers. **Please read this guide in full before beginning installation.** Do take proper precautions and safety measures when working on your vehicle and perform this work at your own risk



- (1) Driver Side Header
- (1) Passenger Side Header
- (1) Left Muffler
- (1) Right Muffler
- (2) Exhaust Tips ("Short" / 718 Style)
- (2) Swivel Seal 60 Clamps (if single wall tips)
  
- (1) Outlet X-Pipe (987.2 / 981 style)
- (2) X-Pipe Clamps
- (2) Header to Head Gaskets
- (6) M10 Long Bolts, Washers, Nuts
- (2) 3-Bolt Flange Gaskets
- (2) 174-187MM Mikalor Clamps
- (2) Mounting Brackets


Packing Sign Off \_\_\_\_\_


Shipped on \_\_/\_\_/\_\_\_\_

**Self leveling headlight feature may need to be removed/deleted if equipped on the vehicle.**

**Begin by gaining access to the underside of the vehicle by removing rear wheels, belly pan, and bracing. We suggest removing the factory headers and rear exhaust in one piece. Follow factory procedure to remove the factory exhaust system.**

**Pictured Right:** Locate the oxygen sensor wiring mounting locations and disconnect / remove the sensor clips and tie downs.

 There may be additional push pin mounts on top of the engine in the rear and clip mounts on top of the engine in the front that are not shown here.

 Please note that the oxygen sensors are proprietary to their locations. They are color coated for ease of identification but you may need additional marking techniques to ensure they are installed back into the correct position.



**Pictured Left:** Remove the 13mm bolts from the header flanges. There are six per side, keep them in a safe location as you will be re-using these.



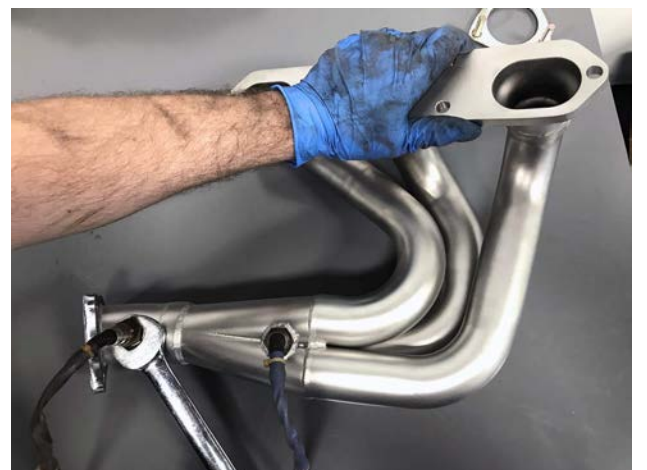
**Pictured Right:** After removing the factory headers, with them on the ground use a 22mm wrench to remove the oxygen sensors. This may take some time / patience / heat.



**Pictured Left:** Coat the oxygen sensors with an anti-seize of your choice



**Pictured Right:** Install the oxygen sensors into their respective positions and torque to specification (Competition Headers pictured)





**Pictured Left:** If your factory gaskets are in good shape it is okay to coat them in a copper gasket sealant and re-use them.

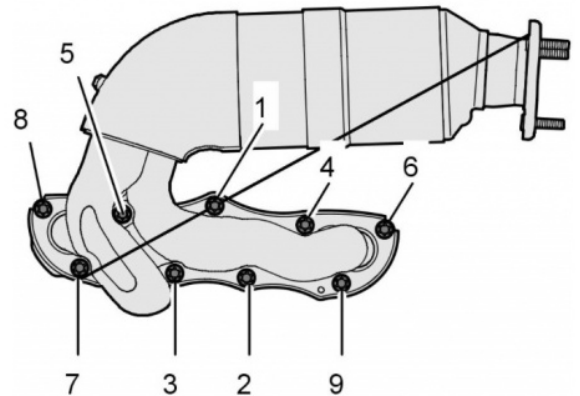


Note the position of the tab, be sure that it is vertical or the gasket will not seat properly.

**Pictured Right:** Guide your SOUL headers back into place following the reverse sequence of removal (Competition Headers pictured)



**Pictured Above / Right:** Install the factory 13mm bolts into position and torque in the factory sequence shown below. **Factory specs call for 23 Nm / 17 ft-lbs of torque.** Less may result in the hardware coming loose and more may result in stripped or broken hardware in the aluminum head - **tighten with care!**

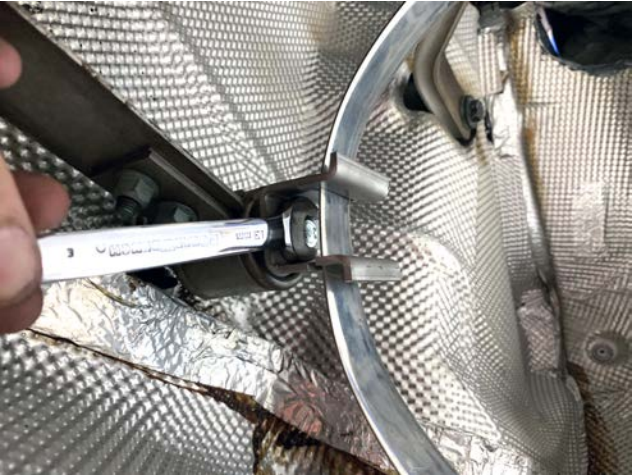


## TRIMMING FACTORY HEAT SHIELDS

**Pictured Left:** You'll need to remove at minimum 2.5" upwards of 3" of the factory heat shield/wheel well liner for exhaust clearance. Start by removing this material from both sides of the vehicle - with more to possibly be removed during test fitting of the exhaust.



**Pictured Left:** Insert included bolts into mounting adapters. Attach mounting brackets to Mikalor clamps



**Pictured Right:** Tighten down bolt with 13mm wrench.



**Pictured Left:** If your factory gaskets are in good shape you can coat them in a copper gasket sealant and re-install them onto the header flange studs at this time. Otherwise, use the supplied gaskets and install them on the header flange studs at this time. If you plan on using the vehicle on the track, we recommend installing new OEM Porsche gaskets.



**Pictured Left:** Slide the driver's side half of your new SOUL exhaust up and into its position. Loosely tighten the three 13mm supplied nuts onto the header flanges enough to provide support but still loose enough to allow for adjustment later.

**Pictured Right:** Install and loosely tighten the SOUL exhaust outlet "X" Pipe.





**Pictured Left:** With the 3 bolt gasket coated and in place, install the passenger side portion of your SOUL exhaust into position and insert the outlet pipe on the muffler into the outlet "X" Pipe.

**Pictured Right / Below:** Line up Mikalor clamps over mufflers and tighten down.

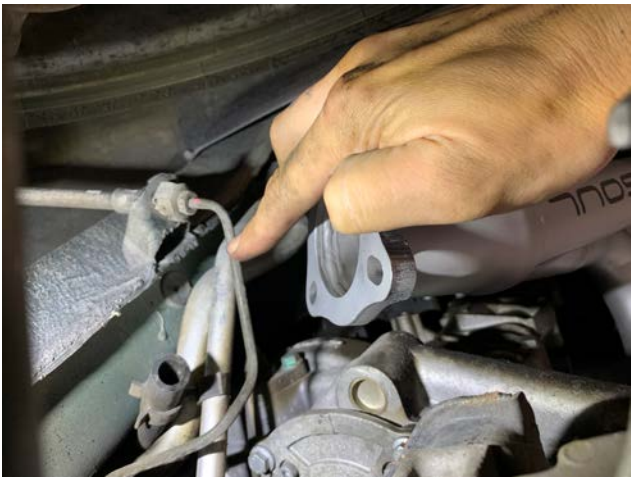
**If more clearance is needed between exhaust and heat shields, trim and leave at least 3/4" of clearance to prevent rubbing / melting.**



**Pictured Below:** Fully torque down down 3 bolt flanges connecting exhaust to headers.



**Pictured Left:** Zip tie ABS sensor wiring away from exhaust to prevent burning.



**Pictured Left:** If necessary, gently and carefully bend any brake lines coming close to the system away from the exhaust.



**Pictured Right:** Loosely install the SOUL exhaust tips onto the outlet "X" pipe and position the height as desired.



**Pictured Left:** After positioning the outlet "X" pipe height as desired, remove the SOUL exhaust tips to allow enough room to tighten the 13mm hardware on the outlet "X" pipe locking it in place.

**Pictured Right:** Reinstall the SOUL tips and set the depth as desired. Tighten the bolts down on the clamp.



**BE SURE TO THOROUGHLY CLEAN  
YOUR NEW EXHAUST TO REMOVE  
FINGERPRINTS BEFORE STARTING**

**NOTE:** You may notice that after you have heated the exhaust up to operating temperature for the first time that you may need to check all mounting hardware and re-torque as needed.

You have now successfully completed the installation of your new SOUL exhaust! Thank you for your business and if you have any questions during/after the installation please do not hesitate to call or email at the details below.

**SOUL PERFORMANCE PRODUCTS**

2300 Maryland Road | Suite B  
Willow Grove, PA 19090  
(267) 818-3201 | Office  
customerservice@soulpp.com