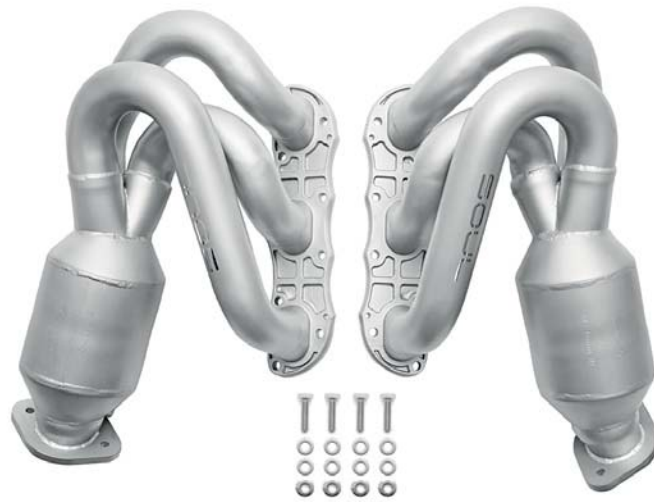


Installation Guide

Porsche 981 Boxster / Cayman
Long Tube Street Headers

SOUL
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Disclaimer: This installation guide is intended to clarify the install of your new Soul Performance Products headers. Please 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
- (4) M8 x 1.25 x 30mm Bolts
- (4) M8 Locking Nuts
- (8) M8 Flat Washers

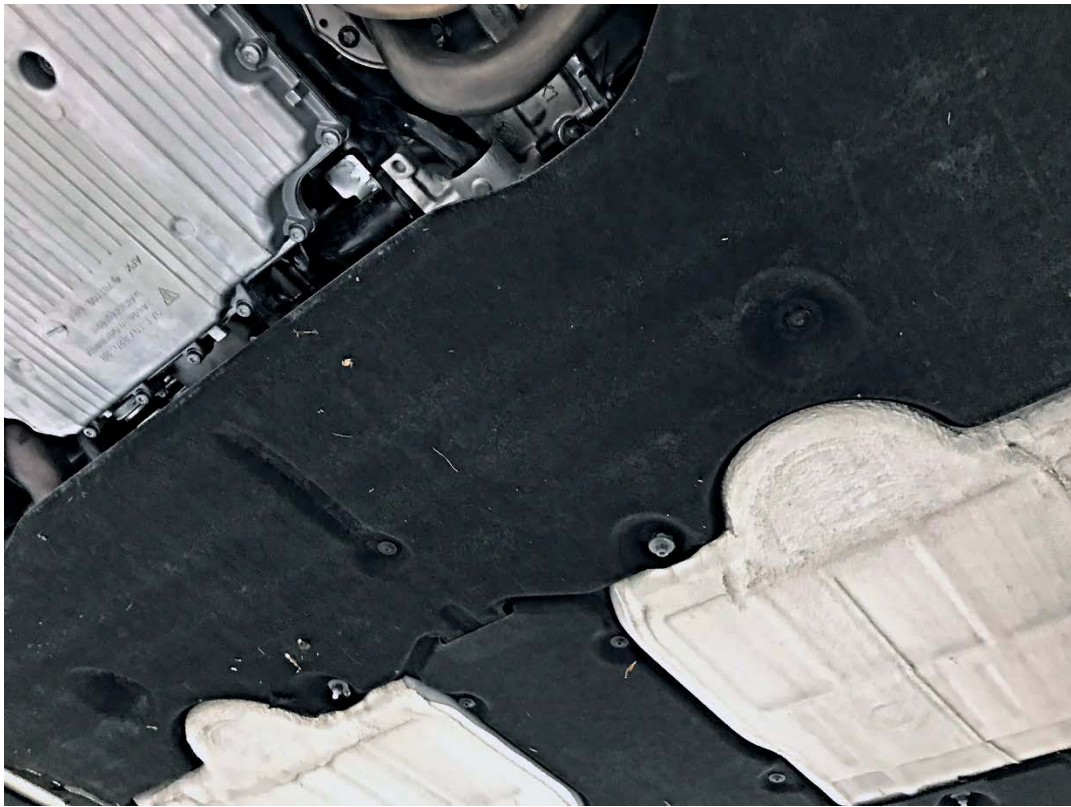
Leak Test _____

Packing Sign Off _____

Shipped on ____/____/____



Pictured Left: Start by raising your car and removing the rear wheels. Then remove the tire shield from the fender wells (two 10mm bolts and one T-25 Torx bolts) on both sides (it is not absolutely necessary to remove the wheels and tire covers, it will however make the install much easier



Pictured Left: Remove the under body panels by undoing the four 10mm bolts and five T-25 Torx bolts





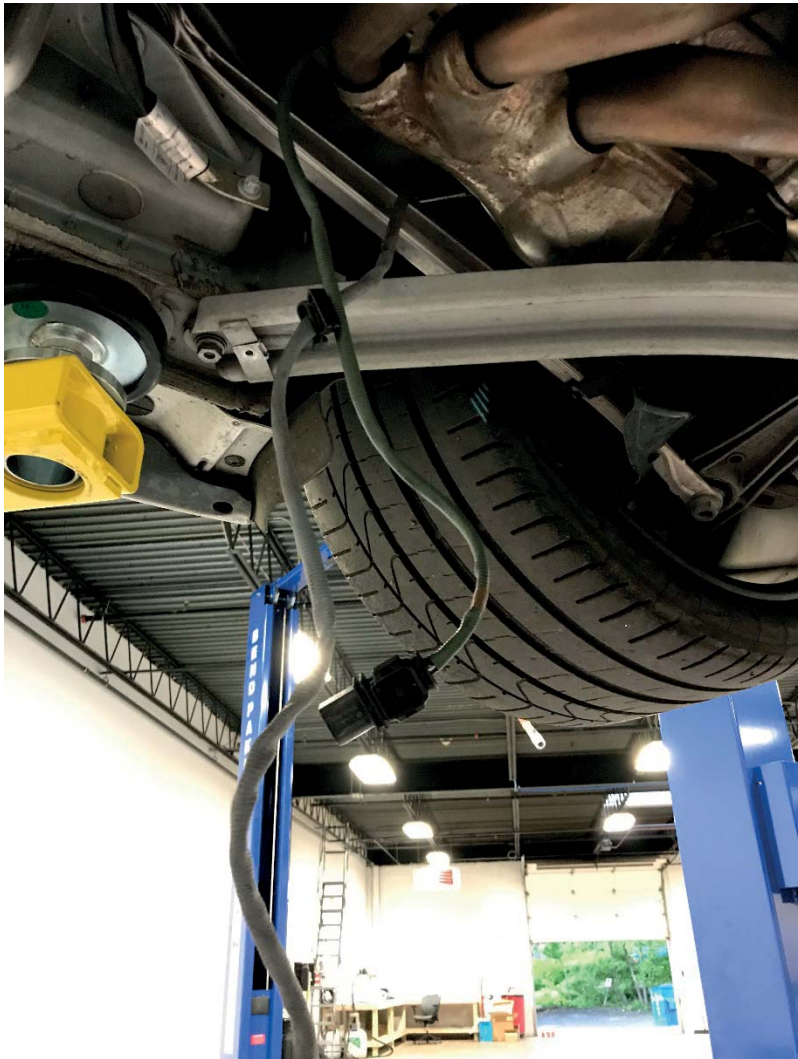
Pictured Left: Locate the Oxygen sensor wiring mounting locations and disconnect and remove the sensor clips and tie downs.



There are 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 photographed 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.

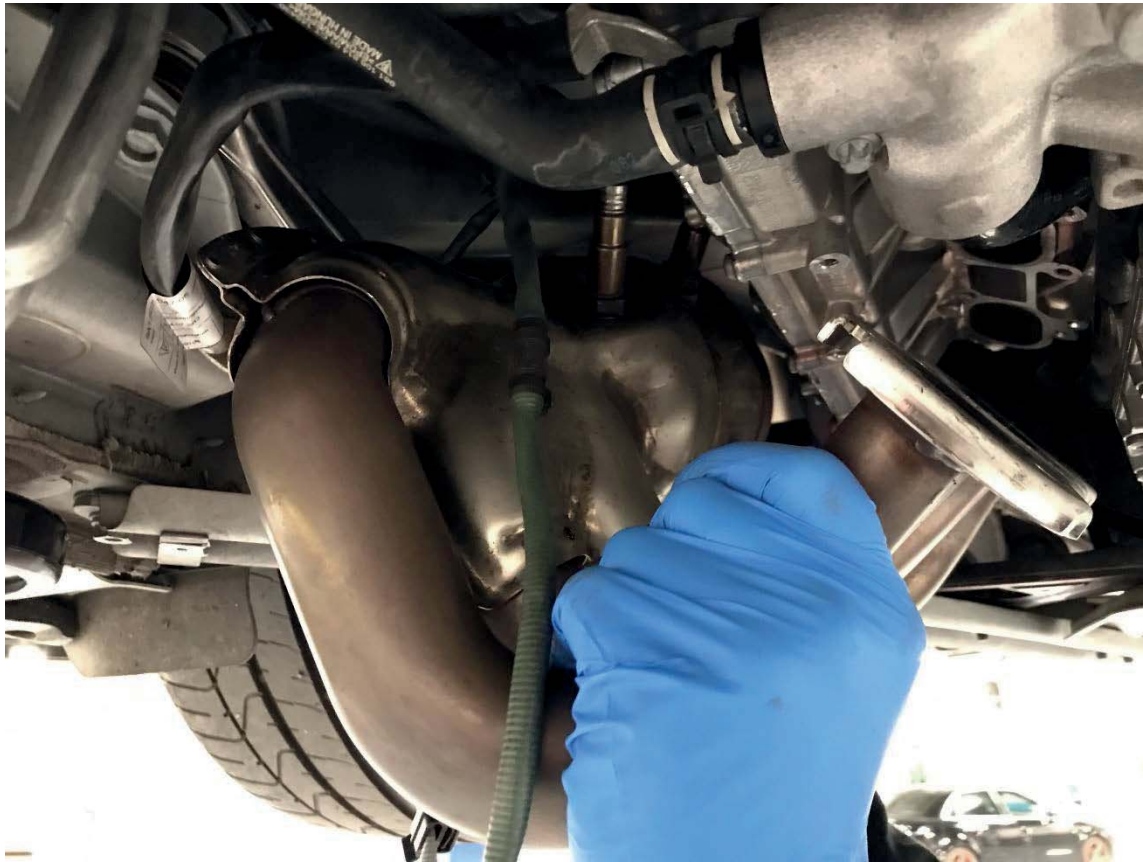




Pictured Left: Remove the E-12 Torx bolts from the header flanges. There are 9 per side, you will be re-using these.



Pictured Left: Remove the 13mm bolts securing the header/muffler flange bolts (2 per side). You will not be re-using these.



Pictured Left: Carefully remove the factory headers to avoid damaging the oxygen sensors





Pictured Left: Carefully remove both oxygen sensors from your factory headers. Depending on the age/usage of your vehicle this may take some patience/heat. The o2 Sensor Bungs are 22mm.




Pictured Left: Re-install the oxygen sensors into their respective locations with a liberal dose of anti seize.

 **Tip:** It helps to use anti seize on re-installation of your new Soul Performance Products headers from here onwards.



Pictured Left: If your factory gaskets are new/in good condition they are okay to re-use for the header to head flanges. Be sure to position the tab pointing upwards as shown in the photo. Coat them in a copper seal gasket coating (optional) and install them in the reverse sequence of removal.

 Tighten each bolt starting from the center and moving outwards tightening in a cross pattern.





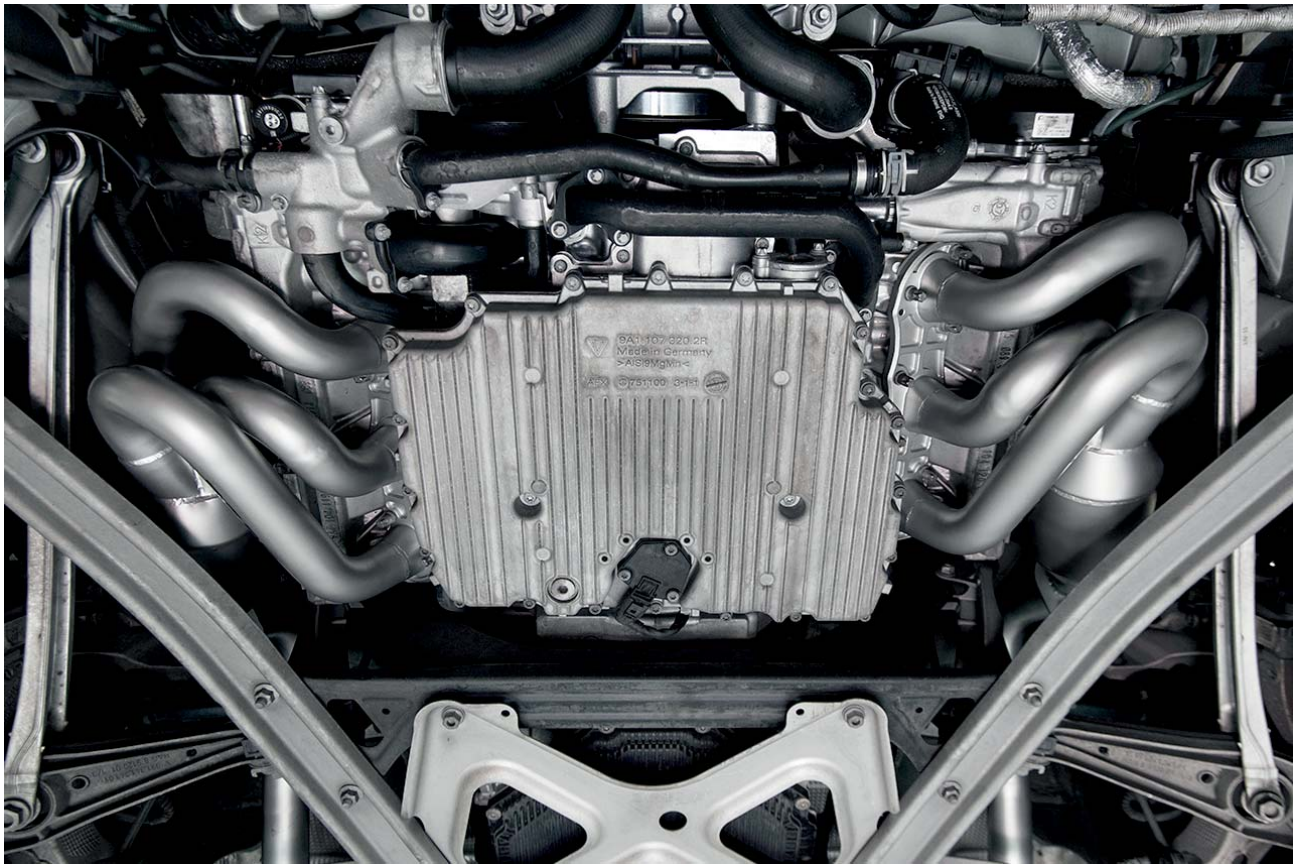
Pictured Left: If your factory gaskets are in good shape it is okay to coat them in a copper gasket sealant and re-use them. Install the header flange to muffler flange gaskets and torque to factory specifications.



Tighten each bolt a small amount at a time alternating between sides. To get the best seal you want both bolts to reach full torque at the same time.



Pictured Left: Route the Oxygen sensor wiring back into the factory locations and ensure all hold downs are secure and tight.



Pictured Above: Completed install of Soul Performance Headers (customer had headers coated)



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

Note: You may find that after your first full heat cycle of the exhaust that you need to re-adjust the tip placement to your liking. Additionally, the tone and sound of your exhaust will likely change as the mufflers get broken in, roughly a thousand miles or so.

You have now successfully completed the installation of your new Soul Performance Products exhaust!

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