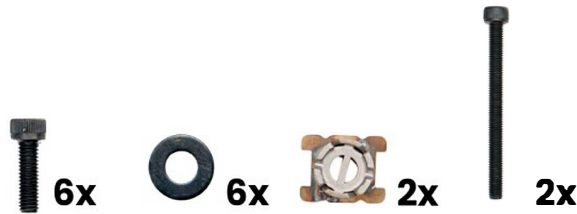


INSTALL GUIDE

992.2 Carrera Base / S / T
Sport Catalytic Converters

SOUL
PERFORMANCE PRODUCTS



Please ensure that all components listed below are accounted for before beginning installation

INCLUDED COMPONENTS

- (6) Valve Adapter Bolts
- (6) Valve Adapter Washers
- (2) Valve Adapter Springs
- (2) M8x1.25x90MM Hex Bolts

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Step 1: Loosen the straps on the muffler as much as you can without removing the bolt. (6mm)

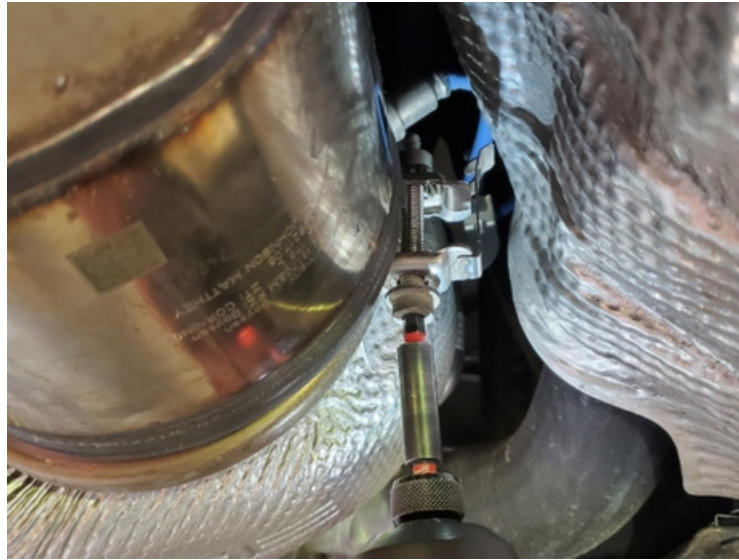
Step 2: Loosen, or fully remove, the bolts on the clamps between the muffler and catalytic converter. (13mm)



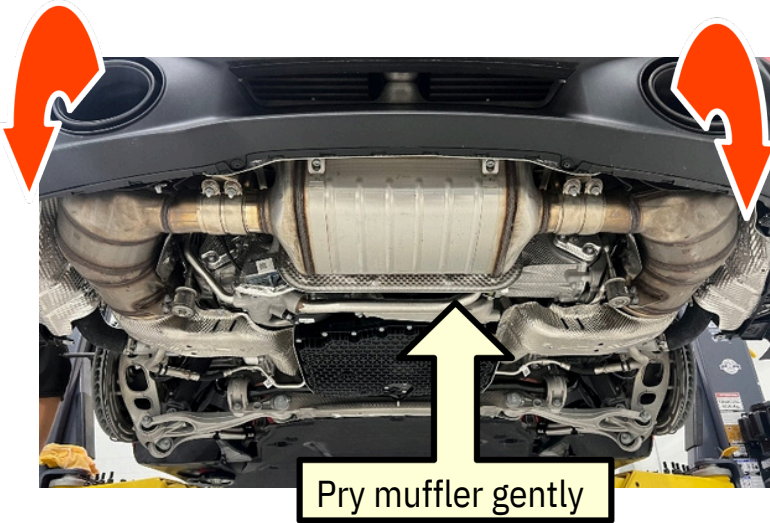
Step 3: Remove the bolts on the bracket mounted to the converter with an E12 socket.



Step 4: Loosen the bolt on the turbo clamp, and pry the clamp apart slightly.(6mm)



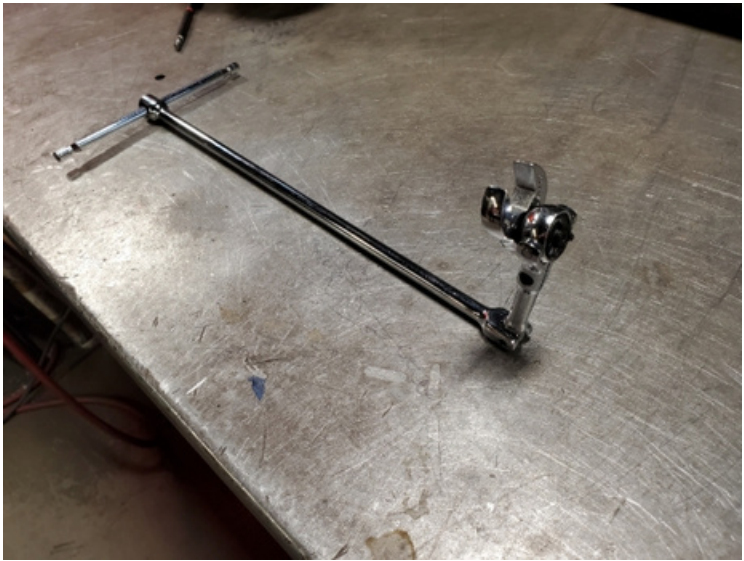
Step 5: To access the GPF bungs, gently pry the muffler away from the mounting bracket, and roll the muffler so the tips aim lower.



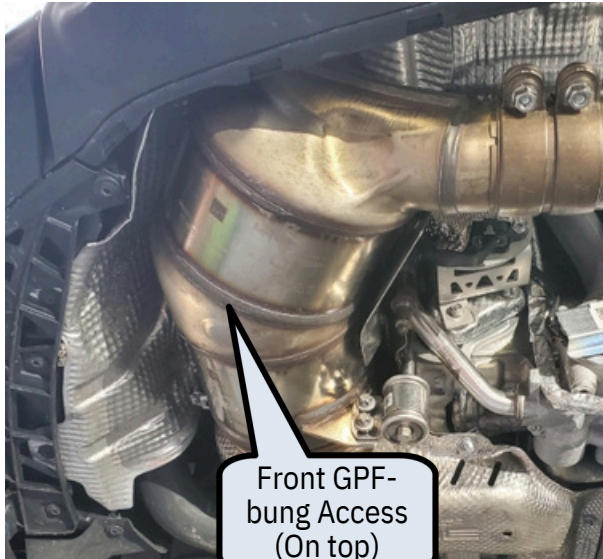


Rear GPF-bung Access

Step 6: The rear GPF bung is possible to access through the windows for the tips with a short 17mm wrench.



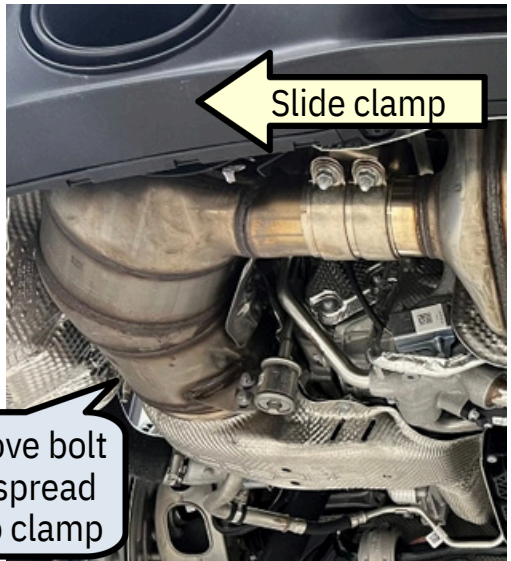
Tools: The front GPF bung is extremely difficult to access. We have been able to access it with either a stubby 17mm wrench, or a T-handle offset ratchet (Harbor Freight) in combination with a 17mm Crow's foot.



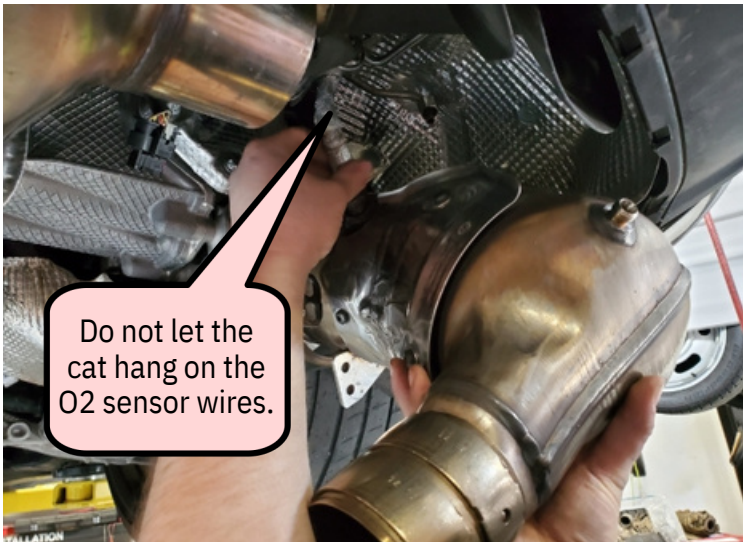
Front GPF-bung Access (On top)

Step 7: The front GPF bungs are on the top of the catalytic converters. You must reach around the components to access them. Once you have disconnected all the GPF tubes, lift/pry them out of their ports so they don't trap the converters in place.

Step 8: Have assistance, or your O2 wrench ready (22mm). Slide the clamp as far on the catalytic converter as you can. Remove the bolt from the turbo clamp, and spread the clamp open.



Remove bolt and spread turbo clamp



Do not let the cat hang on the O2 sensor wires.

Step 9: Start lowering the OEM converter, then use the O2 wrench to break the O2 bung loose. Remove the O2 from the catalytic converter, and pull the converter from the car.
It is the same process for both sides.



Step 8: Tuck the valve actuator connections away to avoid damage during install.

Step 9: With help from a second set of hands or a pole jack, support the muffler and remove the bolts from band clamp using a 6mm allen socket.



Step 10: Carefully rotate and remove the factory muffler.



Step 11: Using a T30 Torx bit remove the three factory screws holding the valve actuator to the stock components.



Step 12: Remove the factory springs from the valves as they WILL NOT be reused on the SOUL valves.

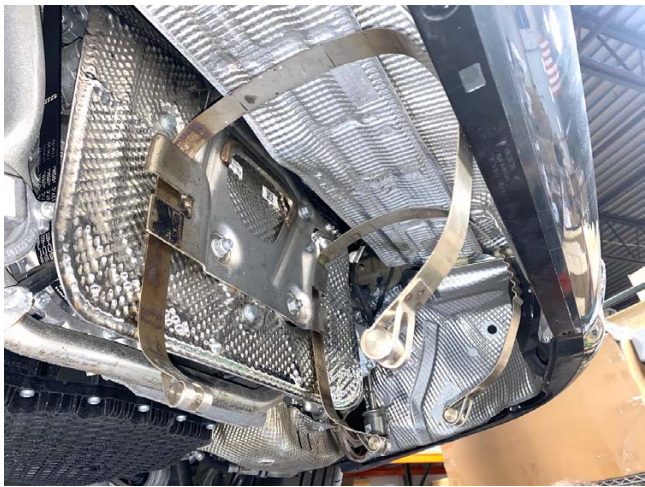




Step 13: Insert the supplied valve actuator adapters onto the SOUL valve bracket rods located on the SOUL system.



Step 14: Align factory valve actuators onto the SOUL system valve brackets and install with included hardware.



Step 15: Rotate the factory band straps down like pictured.



Step 16: Rotate and install the SOUL exhaust. Help from a friend or a pole jack is recommended.



Step 17: Insert provided long bolts into the factory band clamps. Do not fully tighten yet. At this point you can slide the factory clamps onto the SOUL exhaust in preparation to slide them onto the cat sections later.



Step 18: Prepare installation of SOUL or factory cat pipes by placing the factory turbo v band clamp on the cat section.



Step 19: Install and tighten the o2 sensors into the cat pipes.



Step 20: Using a 6mm allen socket, slightly tighten the bolt in the v band clamp.

Step 21: Slide the factory clamps from the exhaust onto the cat pipes and slightly tighten using a 13 mm socket.



Step 22: Reconnect the valve harnesses into the valve actuators. Make sure the small grey tab clicks into place.



Step 23: Loosely install factory hardware back into the cat mounting brackets.

Step 24: You can now begin to fully torque down the all clamps and hardware. Start by tightening the muffler band clamps.



Step 25: Tighten bolts on the factory Torca clamps.



Step 26: Tighten the bolts on the catalytic converter hanger brackets.



You have now successfully completed the installation of your new SOUL exhaust components! 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.

! You may notice smoke and fumes coming from the system upon first starting up the vehicle. This is due to oils used in manufacturing and is not a problem. The smell will dissipate in a short period of time after the exhaust has reached normal operating temperature.

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