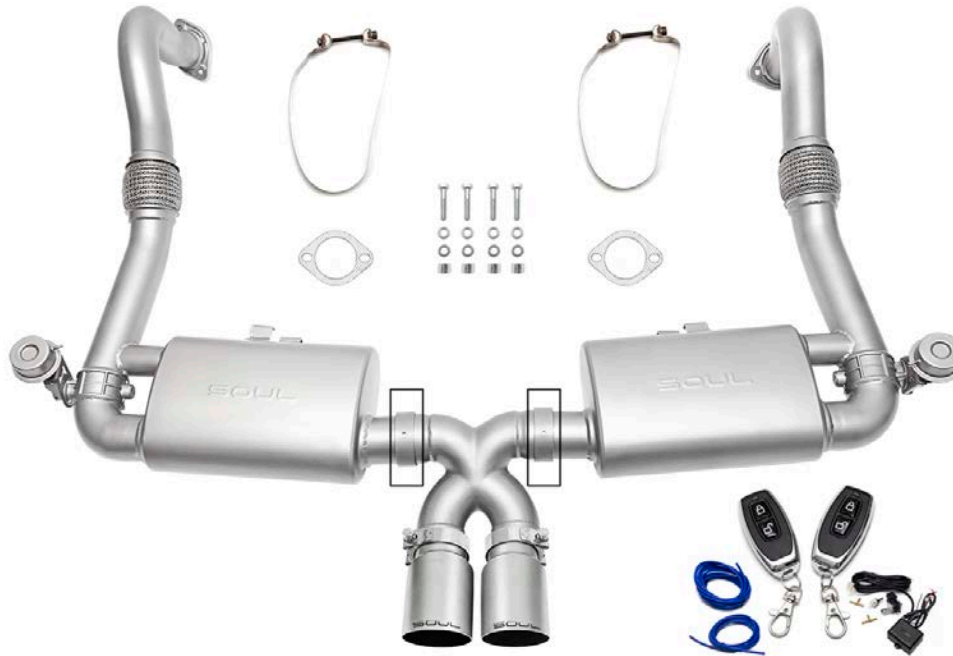


**Disclaimer:** This installation guide is intended to clarify the install of your new SOUL exhaust. **Please read this guide in full before beginning installation.** Do take proper precautions and safety measures when working on your vehicle and perform this work at your own risk.



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

**INCLUDED COMPONENTS**

- (2) Tips
- (2) Swivel Seal 60 Clamps (if single wall tips)
- (1) Driver Side Muffler Section
- (1) Passenger Side Muffler Section
- (2) X-Pipe Clamps
- (2) Band Straps (Longer Bolts)
- (4) M8 x 1.25 x 40mm Bolts
- (8) Washers
- (4) Nuts
- (2) Two bolt Gaskets
- (1) Valve Controller Kit

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

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



**Step 1:** Loosen and remove the 13mm flange nuts on both overaxle pipe flanges of the factory exhaust.



**Step 2:** Remove the PSE vacuum line if your vehicle has the Porsche Sport Exhaust.



**Step 3A:** Locate the OEM band straps holding up the muffler on the passenger and driver side.



**Step 3B:** Loosen both driver and passenger straps but do not yet remove the 6mm allen bolt on them.



**Step 3C:** Each bolt can now be swung free to release band strap. Remove band straps.



**Step 4:** The muffler is now being supported on these hangers. Lift the muffler and begin to pull towards the rear.



**Step 5:** The OEM muffler can now be pulled from the vehicle. We recommend two sets of hands or the use of a jack to support the weight of the muffler as it is quite heavy.



**Step 6:** Pre assemble the exhaust system off the vehicle. Be sure to keep all the clamps loose. We recommend not installing the tips until the very end.



**Step 7:** Lift SOUL exhaust up to the vehicle. The system will hang from the mounts welded to the muffler.



**Step 8:** Reinstall OEM two bolt inlet flange gaskets.



**Step 9:** Loosely install hardware on driver and passenger inlet flanges. New bolts and nuts are included - use as needed.



**Step 10:** Install the new band straps in the orientation shown. Install both 6mm allen bolts and then fully tighten straps.



**Step 11:** Fully tighten both driver and passenger side two bolt flanges.



**Step 12:** Install exhaust tips and tighten them just enough to allow for adjustment.



**Step 13:** Center x-pipe and tips in the bumper then tighten and check all the clamps.

# VALVE CONTROLLER INSTALLATION



**Pictured Left** Gain access to the engine compartment of your car.



**Pictured Right:** Gently remove plastic seatbelt covers.



**Pictured Left:** Remove Torx bolts holding on brace



**Pictured Right:** Remove Torx screws holding in rear plastic



**Pictured Left:** Remove rear plastic interior panel

**Pictured Right:** Remove rear hatch cover





**Pictured Left** Remove bolts holding in engine tray and remove engine ray



**Pictured Right:** Remove the airbox cover

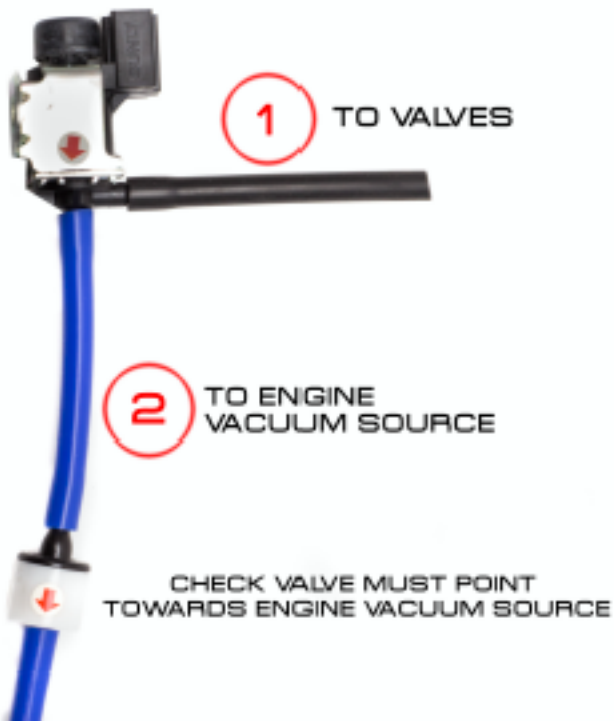


**Pictured Left:** Completely remove airbox to allow for better access

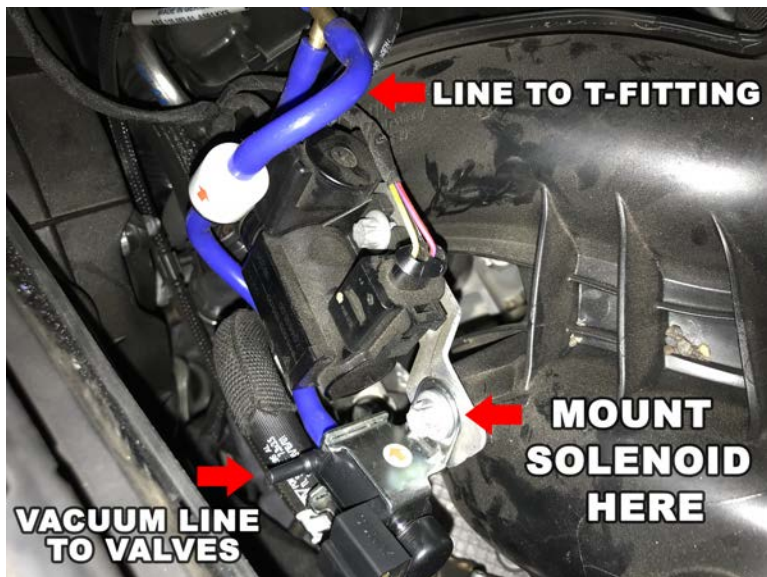
**Pictured Right:** Unhook and remove vacuum line from T-fitting to solenoid as pictured.



**Pictured Left:** Insert T fitting and included vacuum lines as shown to allow for future vacuum line fitment to solenoid.



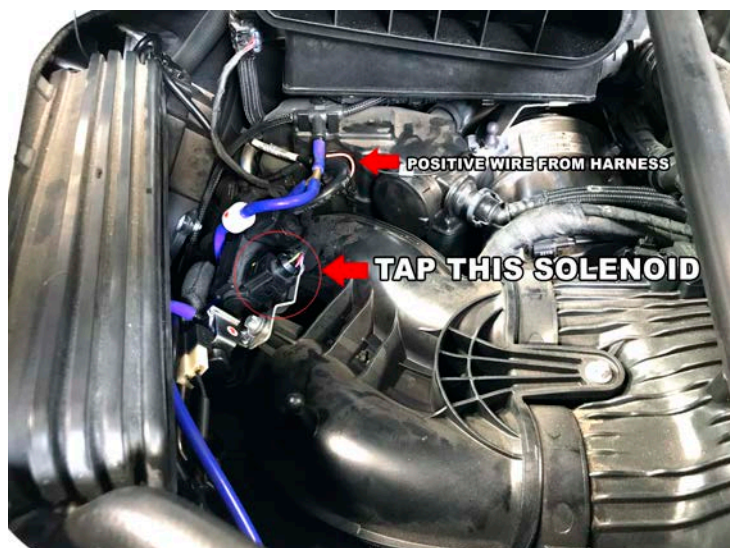
**Pictured Left** Prepare the valve solenoid as shown with the check valve pointing towards the engine and then install like pictured below on the vehicle.



**SIGNAL WIRE:** Run valve controller signal wire out of the engine bay and up towards the cabin.



**Pictured Right:** Attach ground wire to the indicated location



**Pictured Left:** Attach power wire to the indicated solenoid



**Pictured Left:** Use included tee fitting and vacuum line to run vacuum line down to the rear exhaust.



**Pictured Right:** Safely route vacuum lines as shown and down to exhaust valves (shown without exhaust for better visibility).





**Pictured Left:** Newly installed Soul Performance Products Valved Exhaust



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

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