



2017+ VW GOLF ALLTRACK / SPORTWAGEN 4MOTION EXHAUST INSTALLATION GUIDE

Thank you for purchasing the **AWE Track Edition** or **Touring Edition Exhaust System** for the **2017+ VW Golf Alltrack** or **Sportwagen S 4Motion 1.8T**. For up-to-the-minute fitment information, be sure to visit the MK7 Golf section of the **AWE**.

Let's go!

PARTS LIST



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

Track Edition & Touring Edition Parts:

- 1 Inlet adapter (part A93)
- 1 Mid section (part A94)
- 1 Rear merge section (part A92)
- 2 102mm tips (*optional finish*)

Track Edition Only Parts:

- 1 Driver rear section (part A95)
- 1 Passenger rear section (part A96)

Touring Edition Only Parts:

- 1 Driver rear section (part A97)
- 1 Passenger rear section (part A98)

Hardware Kit:

- 2 3.0" Accu-Seal clamps
- 2 2.25" Accu-seal clamps
- 2 Tip clamps
- 2 Hanger bar clamp
- 1 9/64" Allen wrench (*for hanger bar clamp*)

Tools Required:

- 13mm socket / combination wrench
- 1/4" or 3/8" Ratchet



NOTE: If you intend to install an AWE Tuning Performance Downpipe or any other brand downpipe at the same time as your cat back exhaust system, it is recommended that you install the downpipe first to make cat back alignment easier.

STEP 1



Installation of the AWE Performance Exhaust System is the reverse of the OEM exhaust removal.



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

Prior to removal, spraying a penetrating oil onto the metal hangers around the rubber hanger bushings will help with disassembly, locations shown by the arrows in **Figure 1**.

Remove factory exhaust.

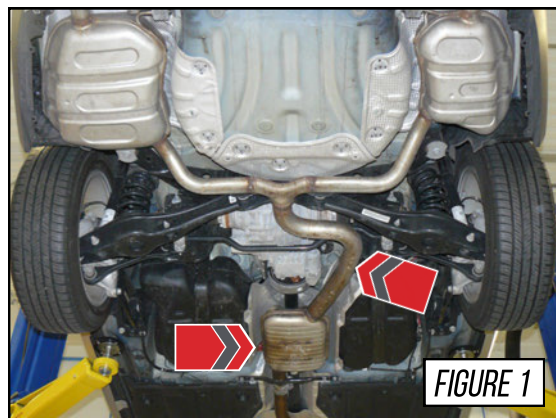


FIGURE 1

STEP 2

Install inlet adapter (part A93) onto the mid section (part A94) and secure with a 3" Accu-seal clamp (*do not fully tighten*), as shown by **Arrow A** in **Figure 2**.

Install mid section onto car with the factory sleeve clamp (*do not fully tighten*), as shown by **Arrow B** in **Figure 2**.



NOTE: If the downpipe is being installed, the inlet adapter is not required.

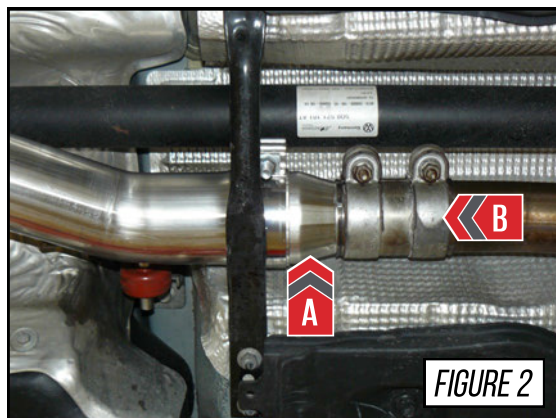


FIGURE 2

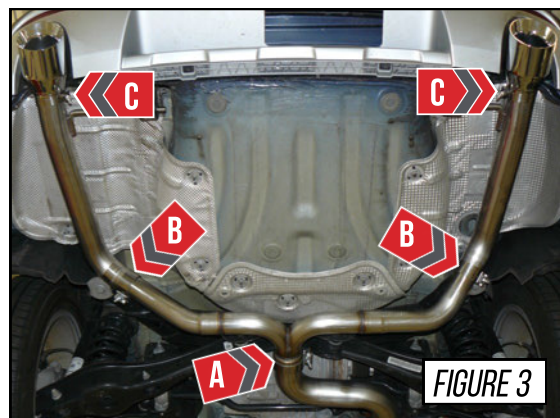
STEP 3

Install rear merge section (part A92) onto the outlet of the mid-pipe, using the final 3.0" Accu-Seal clamp, shown by **Arrow A** in **Figure 3**.

Install the driver and passenger side rear sections with the remaining 2.25" Accu-seal clamps, as shown by **Arrows B** in **Figure 3**.

Install the exhaust tips onto the outlet side of each rear section using the included 2.25" tip clamps, as shown by **Arrows C** in **Figure 3**.

Track Edition shown in **Figure 3**.



STEP 4

It is crucial to install each section and Accu-Seal clamp correctly to prevent loose joints and exhaust leaks between the tubing connections.

Arrow A in **Figure 4** shows the expanded pipe and the preinstalled Accu-Seal clamp being brought up to the corresponding pipe.

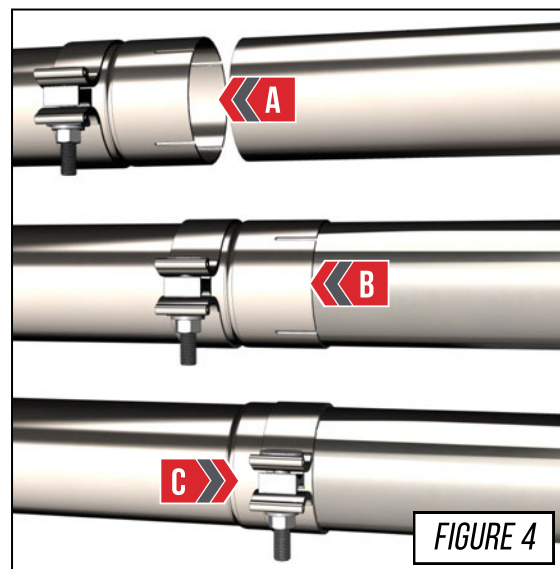
Arrow B in **Figure 4** shows the overlapping pipe installed correctly over the corresponding pipe.

Arrow C in **Figure 4** shows the Accu-Seal clamp being brought to the edge of the expanded pipe.



NOTES:

- Do not torque any Accu-Seal clamp until the entire exhaust has been installed and adjusted.
- Torque specification is a minimum of 40 ft./lbs.



STEP 5

To accomplish the best tip fitment, align the 2.25" tip clamp to cover *only* the slot, as shown by **Arrow A** in **Figure 5**.

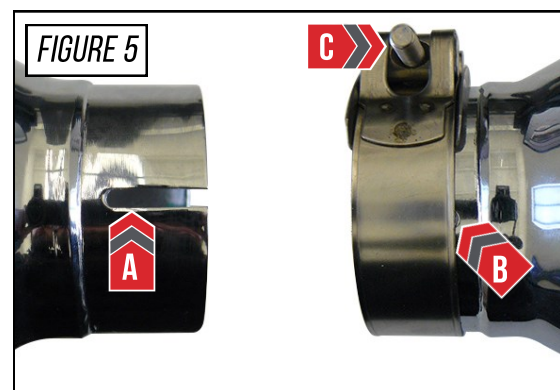
The clamp should only be covering the section of the tip that has been slotted, as shown by **Arrow B** in **Figure 5**.

Torque the tip clamp to a minimum of 11 ft./lbs.



NOTES:

- It is recommended to apply anti-seize to the threads to prevent thread binding, shown by **Arrow C** in **Figure 5**.
- It is okay to have the clamp extend beyond the edge of the tip inlet.



STEP 6

Once the exhaust system is properly adjusted, install a hanger post clamp on each of the rear muffler hanger posts, as shown at arrow in **Figure 6**. Slide the clamp onto the hanger post so that it sits snug against the rubber element, and then tighten down with the enclosed Allen wrench.

These clamps will keep the exhaust from sliding laterally under usage and will keep the tips properly aligned in the valance openings.

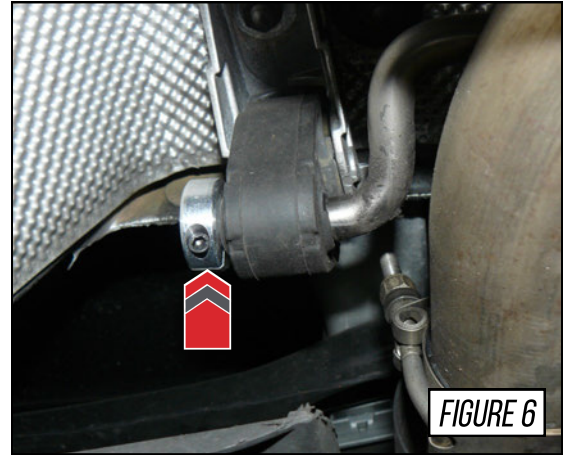


FIGURE 6

ENJOY!



CARE

Once installed properly, your AWE Performance Exhaust will provide years of trouble-free performance.

The exhaust volume and sound will settle with usage; 800-1000 miles is required to break-in new exhaust systems.

Periodic cleaning of exhaust tips is necessary to maintain proper finish, especially in areas prone to road salt and caustic deicing solutions. Use a mild soap and water solution or car wax to clean the finish. Avoid using metal polishes, as they can scratch the finish.