FOR RACING USE ONLY



Parts list:

2 Intercooler core 1 Driver side upper silicone hose Driver side lower silicone hose 1 Passenger side upper silicone hose 1 Passenger side lower silicone hose 1 Threaded mounting pin 4 8 M6 x 1 bolt 8 4 M6 fender washer 2.88" t-bolt clamp 2 2.50" t-bolt clamp 2 2.25" t-bolt clamp

Step 1:

Remove the rear bumper and both stock intercooler/mounting bracket/duct assemblies. Remove the intercooler cores from their brackets and then remove the air ducts from the cores.

Step 2:

Apply red locking compound to the threads of the included mounting pins, and thread the mounting pins into the **inner most threaded holes** on the AWE Tuning inlet end tanks, at arrows at Figure 1.

Step 3:

Using a Dremel or other cutting tool, trim the lips on the inside face of the stock air ducts so they will sit flush with the new intercooler cores. See arrows in Figure 2.

Step 4:

Trim the edge of the ducts where they meet the lower end tanks Figure 2 as shown at arrow in Figure 3.

Re-attach all ducting to the cores.

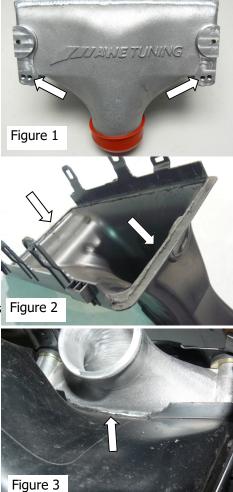
AWE Tuning Intercooler System for 2007-> Porsche 997TT

Congratulations on your purchase of the AWE Tuning Intercooler System for your Porsche. Hundreds of hours of design and operational testing were spent to ensure maximum results without compromise. You have truly selected the best performing intercooler system for the 997TT.

While the install is fairly straight forward, please review these instructions carefully before attempting installation. If you do not feel comfortable installing this system on your own, contact a professional installer in your area.

Required tools and materials:

Selection of screwdrivers Selection of sockets and a ratchet Dremel/Whizzer with cut off wheel or Body saw Red and blue thread locking compound



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Step 5:

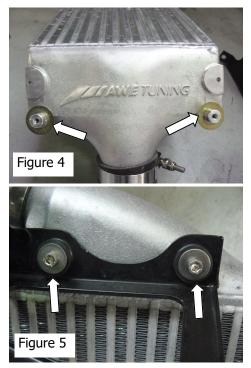
Reuse the factory brass colored washers by placing them over the inlet end tank mounting pins as shown in Figure 4.

Step 6:

Install the AWE Tuning intercooler cores with ducts into the factory mounting brackets. The orientation is the same as stock. Use the supplied bolts and washers to secure the cores to the

bracket as shown in Figure 5.

Tighten the bolts to 50 **inch-**lbs.



Step 7:

Attach the upper intercooler hoses to the AWE Tuning intercoolers using included 2.88" t-bolt clamps. Slip the included 2.50" t-bolt clamps over the end of the hoses that will attach to the factory Y-shaped inlet pipe. Leave all clamps loose at this time to allow for adjustments.

Step 8:

Apply blue thread locker to the bracket fasteners. Install the intercooler/duct/bracket assemblies on the car, lining up the upper hoses with the pass throughs in the car's inner fenders. Attach the upper hoses to the Y-shaped inlet pipe, but leave the t-bolt clamps loose for now.

Step 9:

Adjust the intercooler brackets so that the upper hoses are centered in the inner fender pass throughs. Tighten the fasteners that secure the intercooler brackets to the car.

Step 10:

Attach the lower intercooler hoses to the AWE Tuning intercoolers using included 2.88" t-bolt clamps and to the turbos using included 2.25" t-bolt clamps. Tighten these clamps fully at this time.

Step 11:

Adjust the upper hoses to sit flush to the Y-shaped intake pipe by rotating them. Once you have both intercoolers installed correctly, tighten the t-bolt clamps that attach the upper hoses to the Y-shaped intake pipe. Tighten the t-bolt clamps that attach the upper hoses to the AWE Tuning intercoolers.

Step 12:

Recheck all hose clamps for tightness, and then reinstall the bumper to complete your AWE Tuning intercooler install.

Contact us with any questions or comments:

1-888-565-2257	215-658-1670	sales@awe-tuning.com
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AWE Tuning CONTACT FORM

Thank you for choosing A.W.E. Tuning as your performance automotive parts supplier. Please remember that a performance car is only as strong as its weakest link. Therefore, it is vital that you maintain your vehicle to factory specifications.

By installing or using the purchased product, the Consumer accepts this warranty and any specific Manufacturer warranties enclosed.

Limited Warranty

The following warranty is valid only in the United States.

The Manufacturer's full warranty applies to all products sold.

Secor Ltd. (AWE Tuning) warrants to the original retail purchaser (Consumer) the AWE Tuning 997TT Intercooler System for 1 year after the purchase date for Manufacturer's defect.

Upon verification of warranty coverage, A.W.E. Tuning will repair or replace the defective product at their discretion, without charge. This is the only remedy the Consumer has for any loss or damage, however arising, due to nonconformity in or defect of the product. This warranty does not cover consequential damage, loss of time or revenues, inconvenience, loss of use of vehicle, damage to the vehicle or components, or other incidental or indirect damage.

All warranties are void if the product was not installed by a certified auto mechanic, improperly serviced, modified, or used in a way not intended by the Manufacturer. Use of product in Motorsports or Racing conditions is grounds for warranty denial. Motorsports and Racing is an inherently abusive operational condition, and it is impossible to warranty for this type of usage.

The Consumer is responsible for ensuring that the product is installed in a safe and proper manner, and should cease usage of the product immediately if an unsafe or improper condition is noted. If an unsafe or improper condition is noted, the Consumer should then immediately contact the facility where the product was installed or A.W.E. Tuning directly.

Please contact the original place of purchase for any warranty claims or explanations of this document.