



## INSTALLATION GUIDE

### **2010+ Audi B8 S4/S5 3.0T S-FLO Intake Kit**

**FOR RACING USE ONLY**

Congratulations on your purchase of the AWE Tuning S-FLO Intake for the 2010+ Audi B8 S4 and B8 S5 3.0T.

Exquisite build quality with industry leading performance distinguishes this intake kit from all others.

**Contact us with any installation questions.**

215-658-1670

[AWE-Tuning.com](http://AWE-Tuning.com)

[performance@AWE-Tuning.com](mailto:performance@AWE-Tuning.com)

## PARTS AND TOOL LIST

- 1 AWE Tuning S-FLO air filter
- 1 AWE Tuning silicone intake hose
- 1 AWE Tuning fuel line bracket (cars up to 2012)
- 1 AWE Tuning EVAP line bracket (all cars)
- 1 M8 washer
- 1 8mm nut
- 2 M4 hex socket bolt
- 1 Panel mount cable tie (cars up to 2012)
- 1 Panel mount cable tie (all cars)
- 1 70-90 hose clamp
- 1 90-110 hose clamp
- 1 crimp clamp

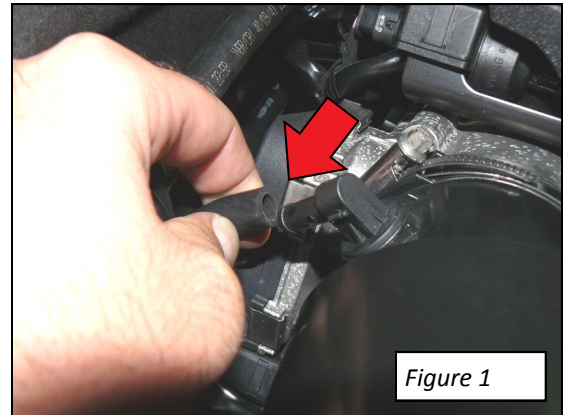
### Required tools and materials:

- Flat tip screwdriver
- 13mm wrench
- T25 Torx
- T15 Torx
- Wire cutters
- 3mm hex key

### Step 1

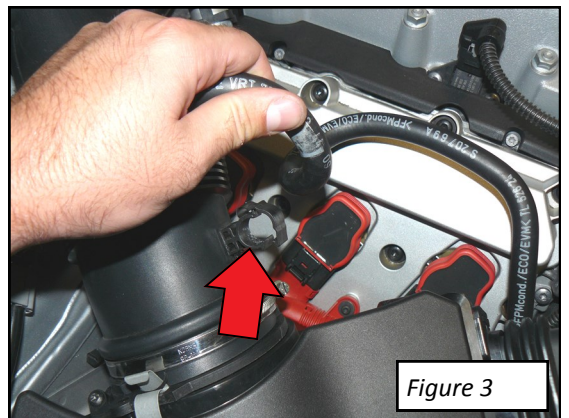
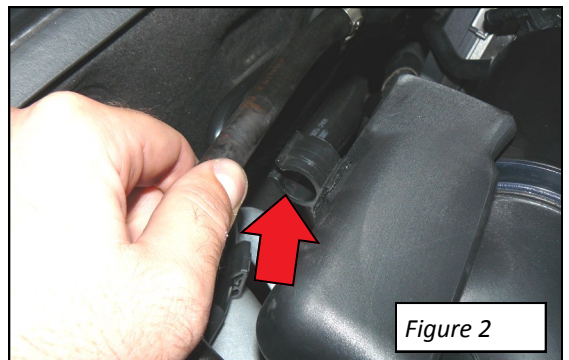
Open the hood.

Disconnect the breather hose (located near the throttle body) from the factory intake hose.



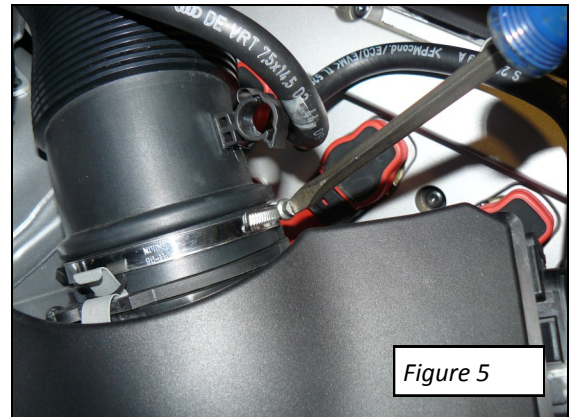
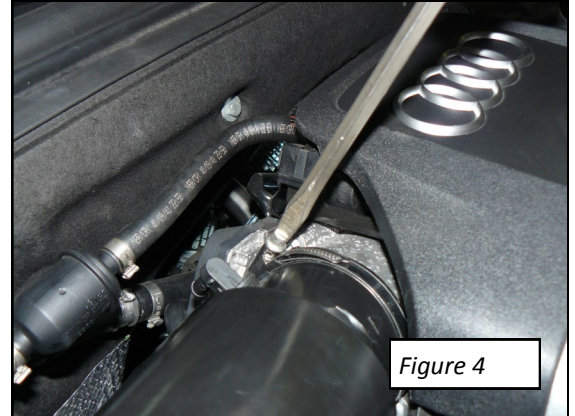
### Step 2

Unclip both rubber lines from the factory intake hose (see arrows in **Figure 2** and **Figure 3**)



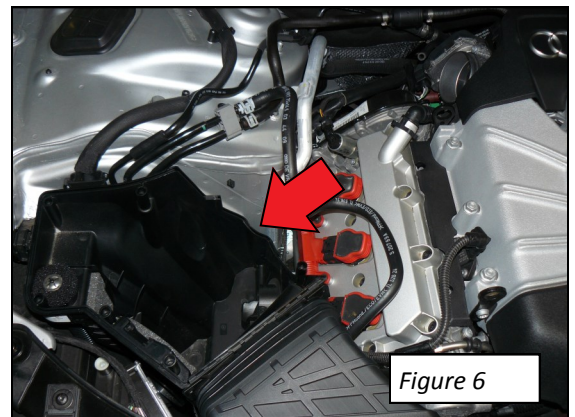
### Step 3

Using a flat tip screwdriver, loosen the hose clamps holding the factory intake hose in place. Remove the factory intake hose.



### Step 4

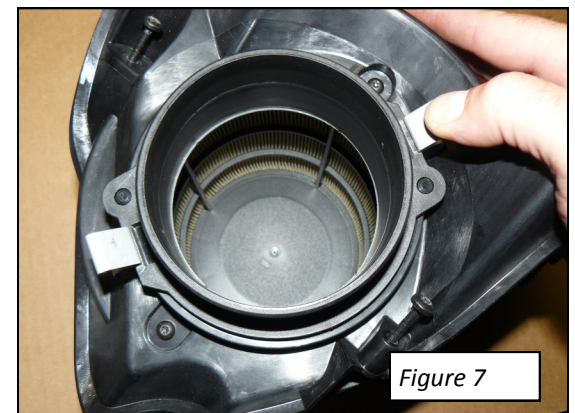
Using a T25 Torx bit remove the air box lid and filter assembly.



### Step 5

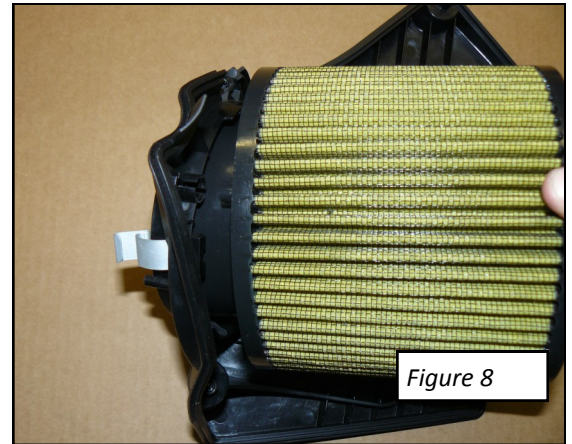
Release the two metal clips holding the plastic hose collar to the lid. Next, using a T15 Torx bit, remove the two screws securing the air filter element to the lid.

Remove and discard the large rubber o-ring beneath the air filter element.

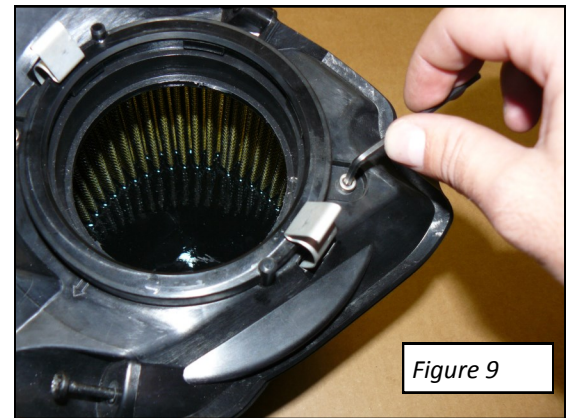


## Step 6

Install the AWE air filter into the airbox lid by lining up the rubber bosses on the filter with the openings in the airbox lid.



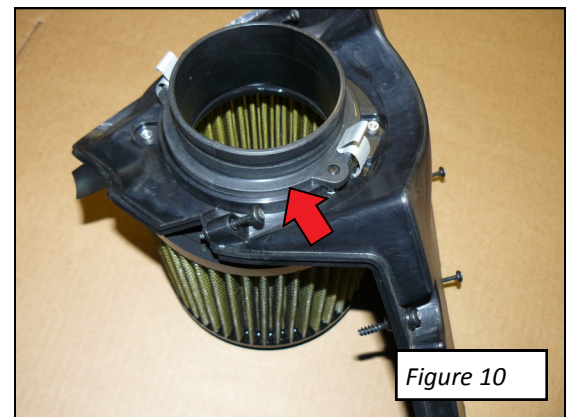
Use the supplied M4 bolts to secure the filter to the lid.



## Step 7

Reinstall the plastic hose collar. Then reinstall the lid and filter assembly back in the car.

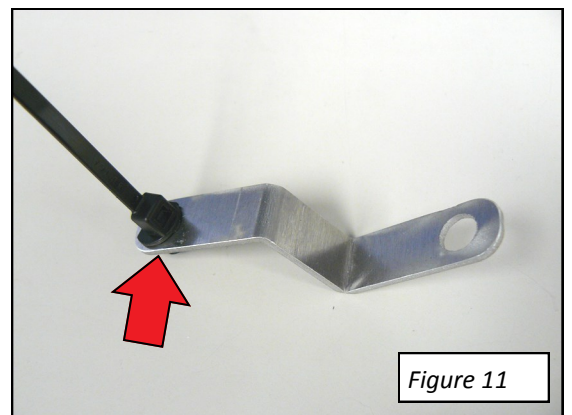
**For 2014 model year cars, please skip to Step 12.**



## Step 8

**For cars up to 2013 model year:**

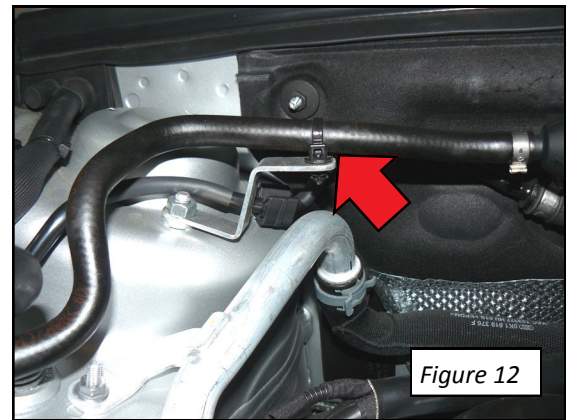
Install one of the included cable ties into the smaller of two holes on the EVAP line bracket as shown in **Figure 11**.



## Step 9

Install the EVAP hose bracket on the existing passenger strut tower stud with the supplied M8 nut and washer. Secure the hose (at arrow in **Figure 12**) with the cable tie and trim as necessary.

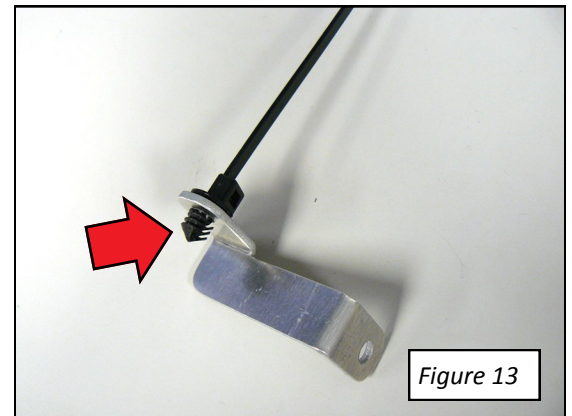
**For 2013+ S4/S5, after installing this part, please skip to Step 12.**



## Step 10

**For cars up to 2012 model year:**

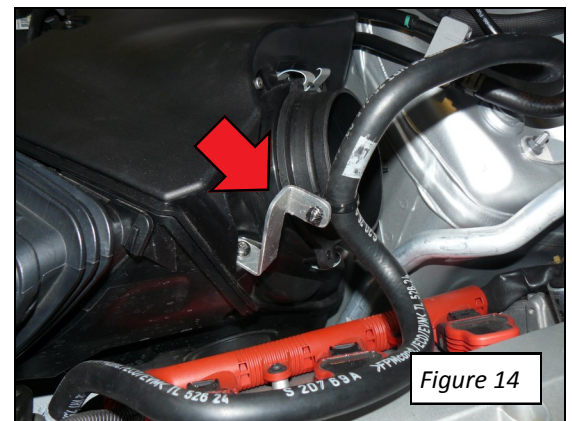
Install one of the included cable ties on the fuel line bracket as shown at arrow in **Figure 13**.



## Step 11

**For cars up to 2012 model year:**

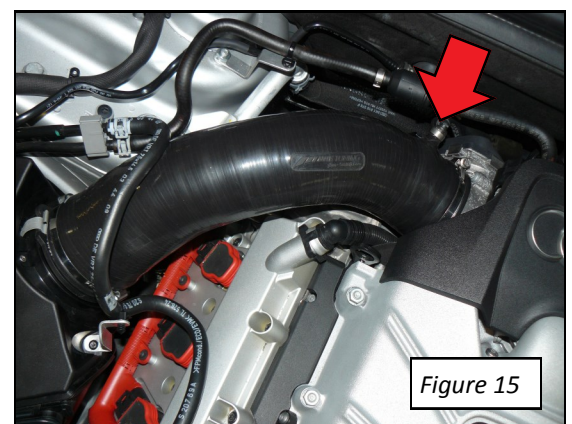
Install the fuel line bracket under the airbox lid bolt as shown in **Figure 14**. Secure the fuel line with the cable tie and trim as necessary.



## Step 12

**For all model year cars:**

Install the AWE Tuning silicone intake hose using the included hose clamps. Reinstall the factory breather hose on the plastic hose barb near the throttle body (at arrow in **Figure 15**).



This is a re-usable air filter that can be cleaned when dirty and put back into service.

Please inspect the air filter element every 25,000 miles for integrity. Clean every 50,000 miles under normal operating conditions, sooner in dusty conditions. Contact AWE Tuning to purchase a filter maintenance kit.



Any questions or comments,  
please do not hesitate to contact us:

1-888-565-2257  
AWE-Tuning.com  
performance@AWE-Tuning.com



AWE Tuning  
2385C Maryland Road  
Willow Grove, PA 19090  
215-658-1670  
performance@AWE-Tuning.com

Thank you for choosing AWE 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) this product (B8 S4/S5 3.0T S-FLO Intake Kit) against manufacturing defects for one year from date of original purchase.

Upon verification of warranty coverage, AWE 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, labor charges, loss of use of vehicle, shipping costs, 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 AWE Tuning directly.

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