

**Carbon Fiber Cold Air Intake System, 8J TTRS/8P RS3****034 MOTOR SPORT**

The X34 Carbon Fiber Audi TTRS 8J and RS3 8P Cold Air Intake System for the 2.5 TFSI yields horsepower and torque gains over the well-designed factory airbox, ultimately resulting in this beautifully-manufactured Carbon Fiber Cold Air Intake System

**Installation Spiciness Rating: MILD**

Installation of your X34 Carbon Fiber Cold Air Intake system is a straightforward process that will take approximately 1 hour to complete.

**Supplied Parts:**

- X34 Carbon Fiber Airbox
- X34 Carbon Fiber Inlet Pipe
- 034Motorsport 4" Inlet Conical Air Filter
- (8x) Neoprene Sealing Washers
- (2x) Hose clamps

**Tools Needed:**

- T30 Torx bit
- T25 Torx bit
- 8mm Socket
- Pliers or spring clamp pliers
- Torque wrench

About This Guide

This Install Guide documents the installation process on a 8J Audi TTRS. There may be minor differences depending on specific vehicle, market, options, etc.

**\*Be sure to clean out any intake related components to remove any possible contaminants.**

#### Getting Started

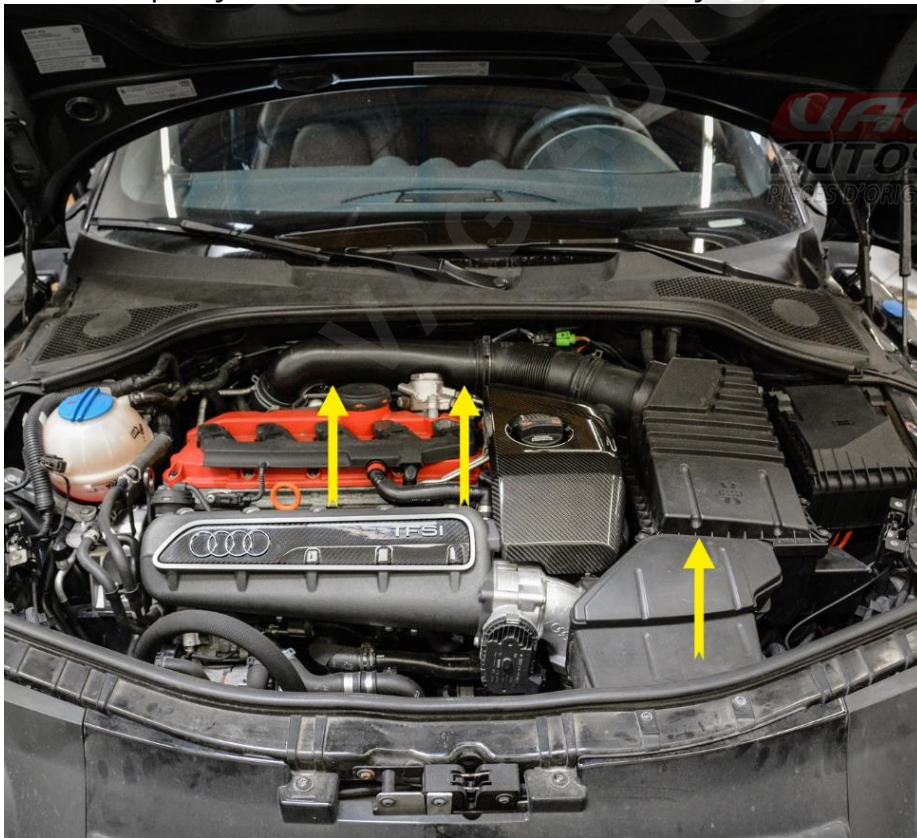
Confirm you have received all the parts included with your purchase by reading the complete guide, if there are missing components, please contact:

[customerservice@034motorsport.com](mailto:customerservice@034motorsport.com)

#### Install Steps

##### **Step 1**

Open your hood to access the intake system.



##### **Step 2**

Remove the carbon fiber engine trim surrounding the oil filler cap.



##### **Step 3**

Using a pair of pliers, loosen the spring clamp on the bypass hose and remove hose from OE intake.

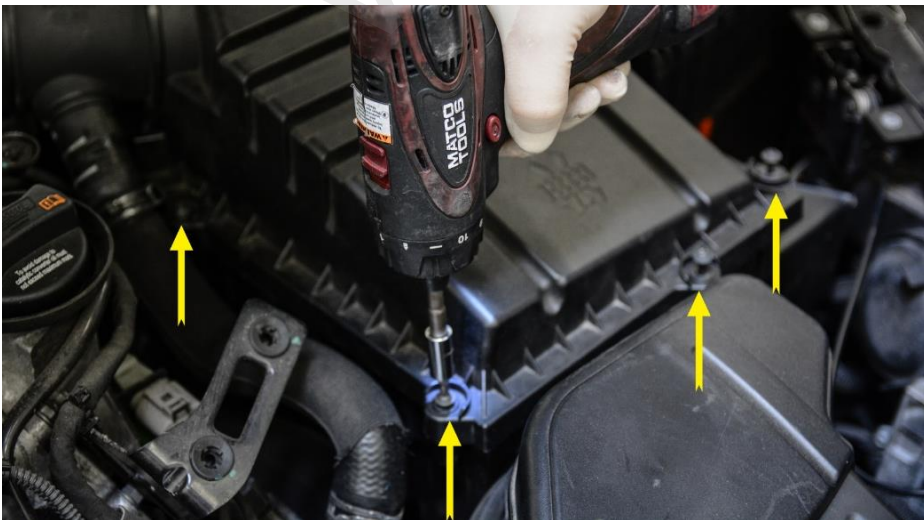


**Step 4**

Using the pliers, loosen the spring clamp at the turbo inlet and slide the clamp up the inlet hose and off the coupler.

**Step 5**

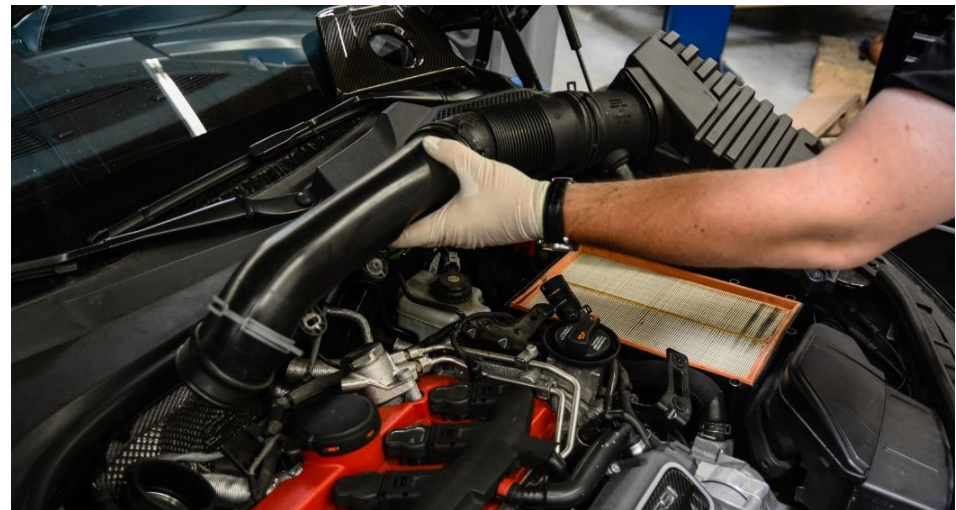
Using the T25 Torx bit, unbolt factory airbox from the lower cover. Note: There should be 8 screws total.

**Step 6**

Using the T30 Torx bit, remove the bolt securing the inlet pipe to the bracket above the exhaust manifold.

**Step 7**

The intake should now be completely free. Remove the factory intake from the car by simply lifting up and away.



#### Step 8

Remove the factory panel air filter from the lower air box.



#### Step 9

Remove all OEM screws from the factory airbox and install the supplied rubber washers on OE screws such that the soft, neoprene side faces down.



#### Step 10

Insert intake tube through the hole in the carbon fiber airbox.



#### Step 11

Slide supplied worm drive hose clamp over OE hose at the turbo inlet.



**Step 12**

Insert intake tube into OE hose at turbo inlet. Leave the hose clamp loose for adjustments.

**Step 13**

Place the carbon fiber frame over the OE lower airbox, ensuring the flange sits properly over the edge of the lower box. Using a T25 Torx bit, gently snug the OE screws with supplied washers to **4 Nm**. Note: Do not over tighten!

**Step 14**

Install 034Motorsport conical air filter onto intake tube using supplied hose clamp and an 8mm socket. Once secured, position intake tube so the filter sits within the airbox.

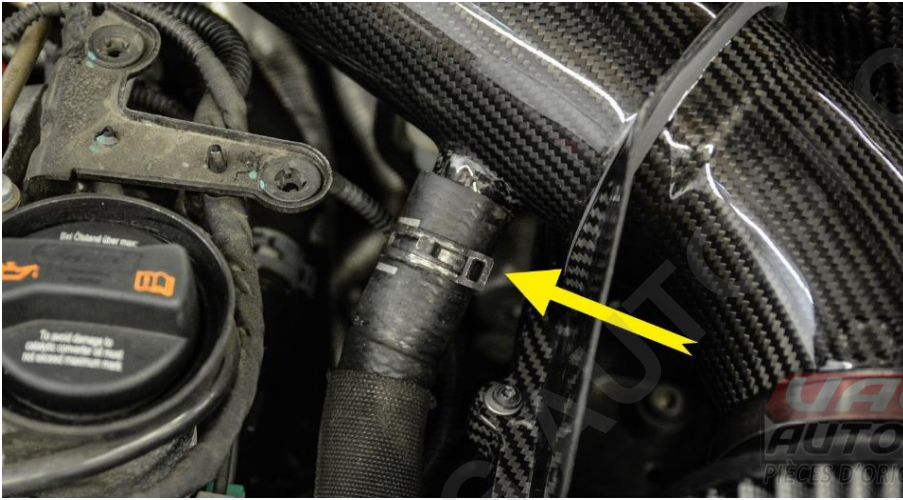
**Step 15**

Using an 8mm socket, tighten the hose clamp at the turbo inlet.



#### Step 16

Using pliers, reinstall the bypass hose and clamp to provision on the 034Motorsport intake tube. Be sure to position OE spring clamp between the 2 white lines on hose.



#### Step 17

Reinstall the factory carbon fiber trim around the oil fill cap.



#### Step 18

Take a step back and enjoy the added aesthetic and performance you've given your 2.5 TFSI. Then get on the road and enjoy!

