

# Assemble/Install Guide

X34 Carbon Fiber Intake, B9 SQ5





X34 Carbon Fiber Intake delivers improved power, turbocharger sound, and overall performance to the 3.0T found in B9 Audi SQ5, in a clean, cost-effective package with simple bolt-on installation.

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

## **Installation Spiciness Rating: MILD**









Installation of your 034Motorsport X34 Carbon Fiber Intake is a straightforward process that will take approximately one hour to complete.

### **Supplied Parts:**

- X34 Carbon Fiber Airbox with rubber grommet
- X34 Carbon Fiber tapered intake tube
- X34 Intake Duct
- 034 4" cotton air filter with hose clamp
- Silicone hose coupler with hose clamps
- Airbox Mount Buttons

### **Tools Needed:**

- T25 Torx bit
- 8mm Socket
- 7mm Socket or screwdriver
- Ratchet Wrench

### **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

Be careful when tightening all hose clamps!



# Assemble/Install Guide

### About This Guide

This Install Guide documents the installation process on a B9 Audi SQ5. There may be minor differences depending on specific vehicle, market, options, etc.

# Install Steps Step 1

Open the hood to access the intake system.



**Step 2**Remove the engine cover by pulling upward.



Step 3



**Step 4**Pull the radiator cover up and out, towards yourself and set aside.







## Step 5

Use a T25 Torx bit to remove the factory hardware from the intake duct. Save the hardware and set the duct aside.



Step 6

Pull the intake transition duct out of the airbox and set aside. Save the hardware for the X34 intake duct.



### Step 7

Use a 7mm socket to loosen the hose clamp connecting the accordion intake hose and turbo inlet pipe.



Step 8

Compress the accordion intake hose and slide it off the turbo inlet pipe.







Step 9

Firmly pull up on airbox to remove it from the mount.



Step 10

Transfer the rubber mounting feet to the X34 heat shield. (B8 S4 parts shown, but it's the same concept)



### Step 11

Attach the silicone coupler to the turbo inlet pipe using the provided hose clamp.



\*This next bit takes some finesse as the air filter/tube will want to disengage from the airbox grommets while moving around. Use soap to keep the grommets in place when installing the appropriate carbon components.

Step 12

Attach the silicone coupler to the X34 tapered intake tube with provided hose clamps.





# Assemble/Install Guide

## Step 13

Slide the airbox assembly into the factory location, making sure the rubber feet and fully seated.

**Step 14** Insert the X34 transition duct into the airbox.



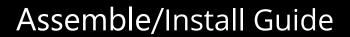
### Step 15

Reuse the factory T25 Torx to secure the X34 intake duct to the radiator support.



**Step 16**Return the radiator cover and heed release latch.







Step 17

You are done. Enjoy the added performance and sweet turbo noises.

