



### P34 Cold Air Intake, B9 Audi A4/Allroad 2.0 TFSI



#### **Supplied Parts:**

- 034Motorsport P34 Plastic Cold Air Intake for B9 Audi A4/Allroad 2.0 TFSI
- 034Motorsport High-Flow 5" Conical Air Filter
- 034Motorsport High-Flow Silicone Turbo Inlet Hose
- 90 Degree Nylon Fitting for Factory Vacuum Line
- Hose Clamps x 2

#### **Tools Needed:**

- 7mm Hose Clamp Driver or Socket
- 8mm Hose Clamp Driver or Socket
- T20 Torx Wrench

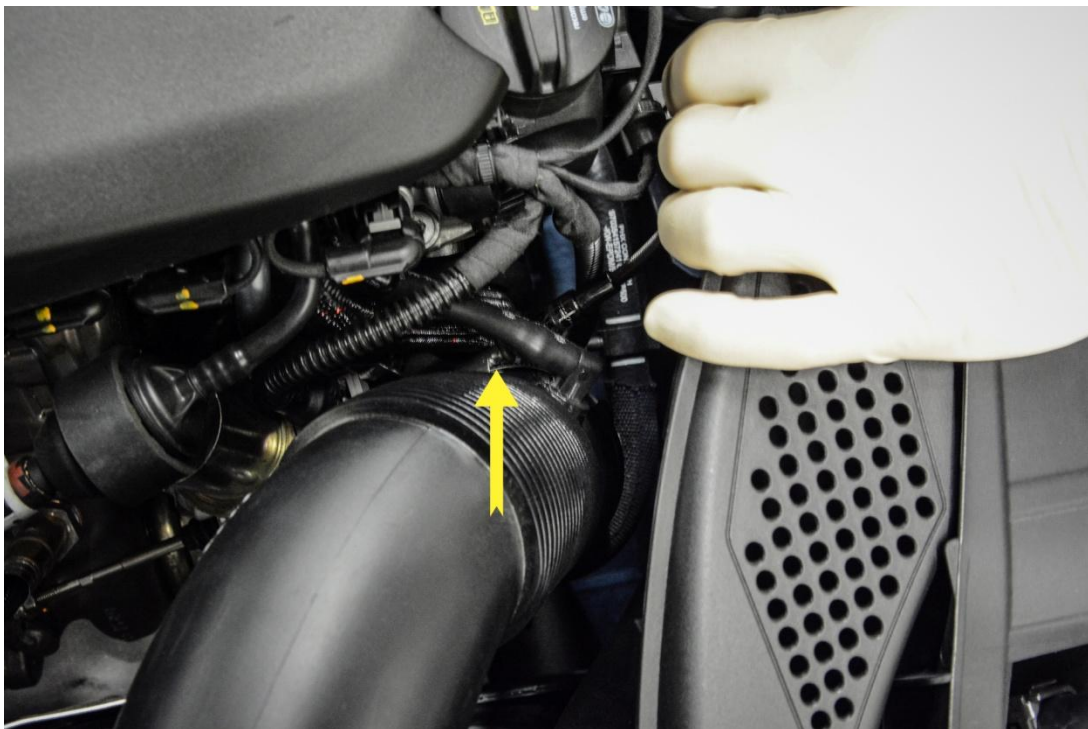
034Motorsport's P34 Cold Air Intake was engineered to create a performance replacement for the factory air box that reduces pressure drop in the intake tract, while offering OEM+ fit and finish. The result provides a direct replacement for the factory air box with simple, bolt-in installation offering substantial power gains and improved aesthetics in the engine bay.

Installation of your 034Motorsport P34 Cold Air Intake is a straightforward process that will take about 1 hour to complete.

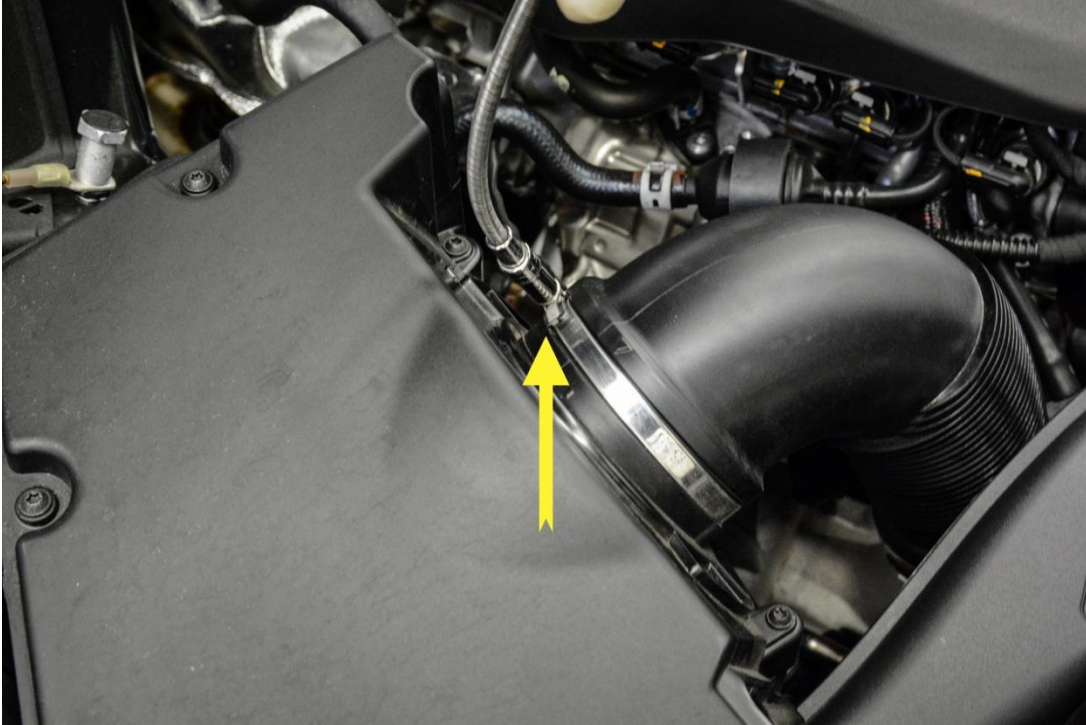
**Step 1** – Allow engine to sufficiently cool before tackling installation, and be sure to open the hood for easy access to the intake. Make sure you have all tools necessary for installation of the 034Motorsport B9 P34 Cold Air Intake.



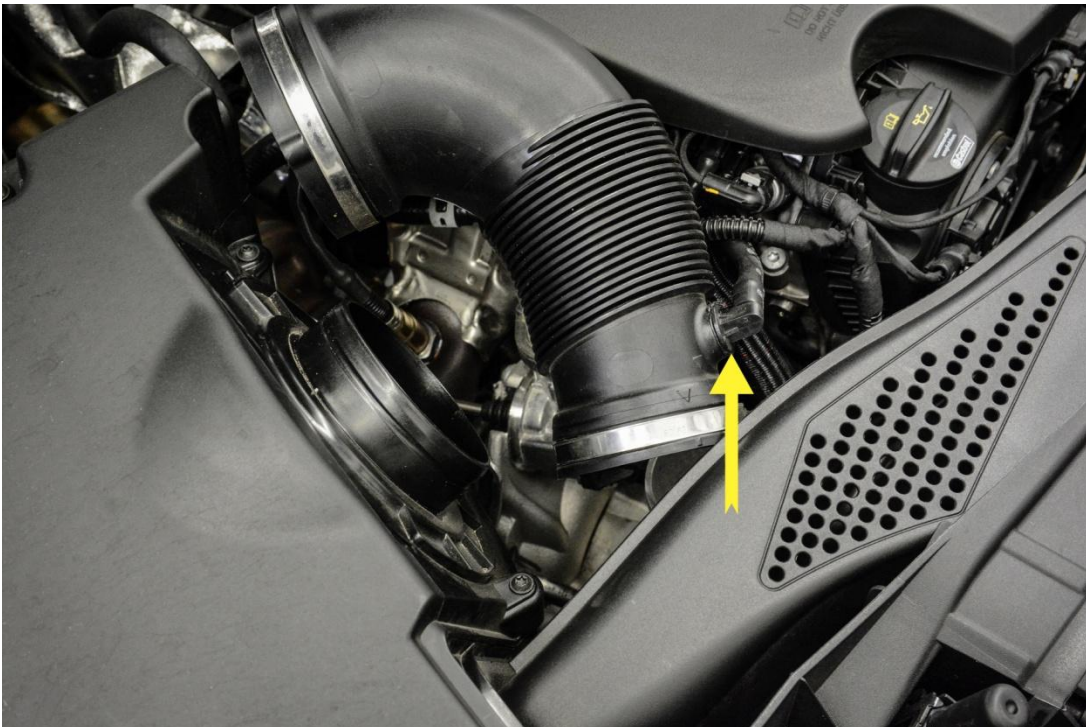
**Step 2** – Using a 7mm Hose Clamp Driver or Socket, loosen the hose clamp securing the intake tube to the turbo inlet.



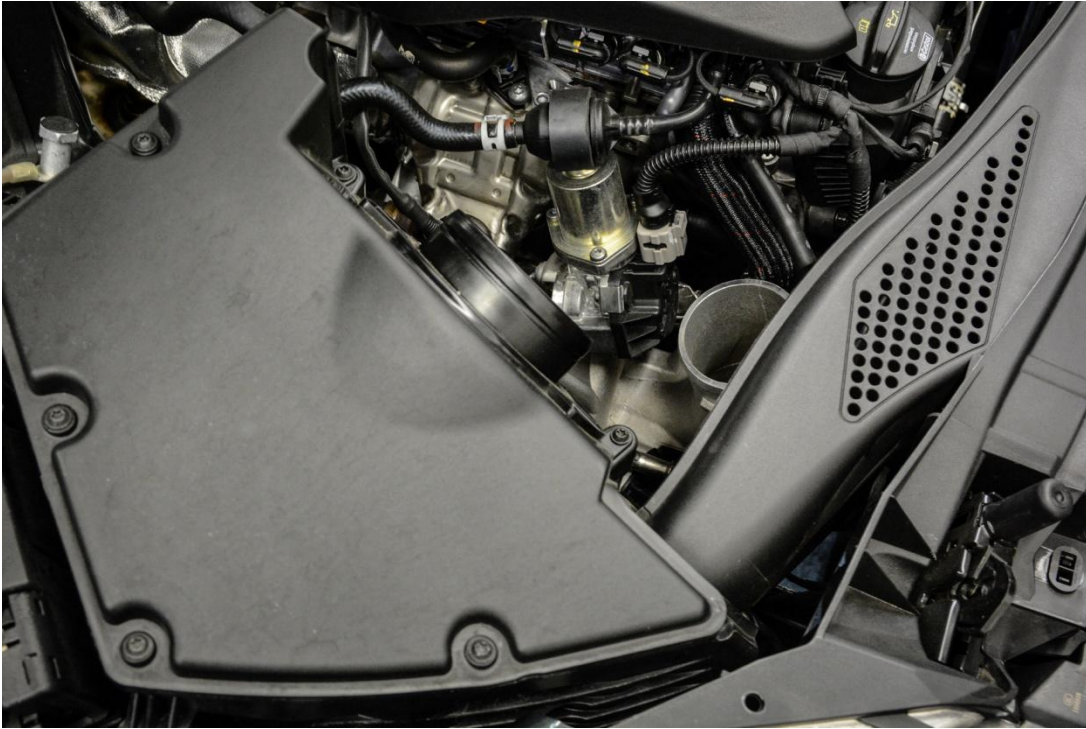
**Step 3** – Using a 7mm Hose Clamp Driver or Socket, loosen the upper hose clamp, securing the intake tube to the factory airbox.



**Step 4** – Once both hose clamps have been loosened, remove the vacuum hose from the intake tube.



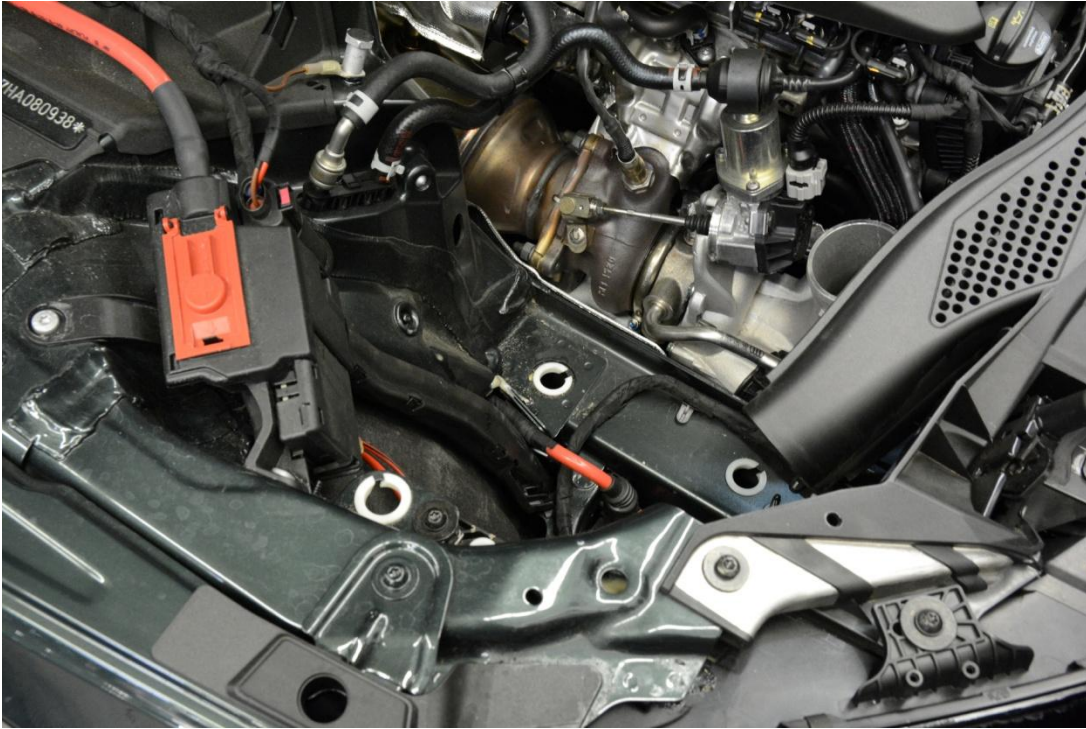
**Step 5** – With the vacuum hose disconnected from the intake hose, remove the factory intake hose from the car. Your engine bay should look as the photo below.



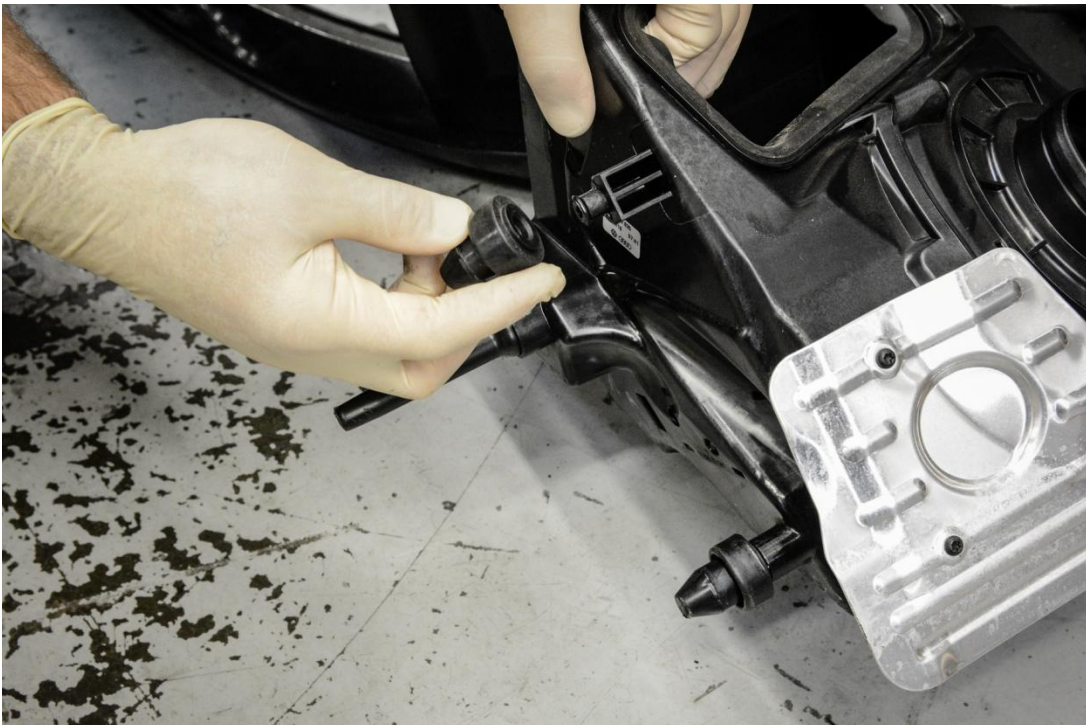
**Step 6** – Lift up the factory air box to pop it free from the mounting grommets, then rotate as needed to get around the factory inlet duct.



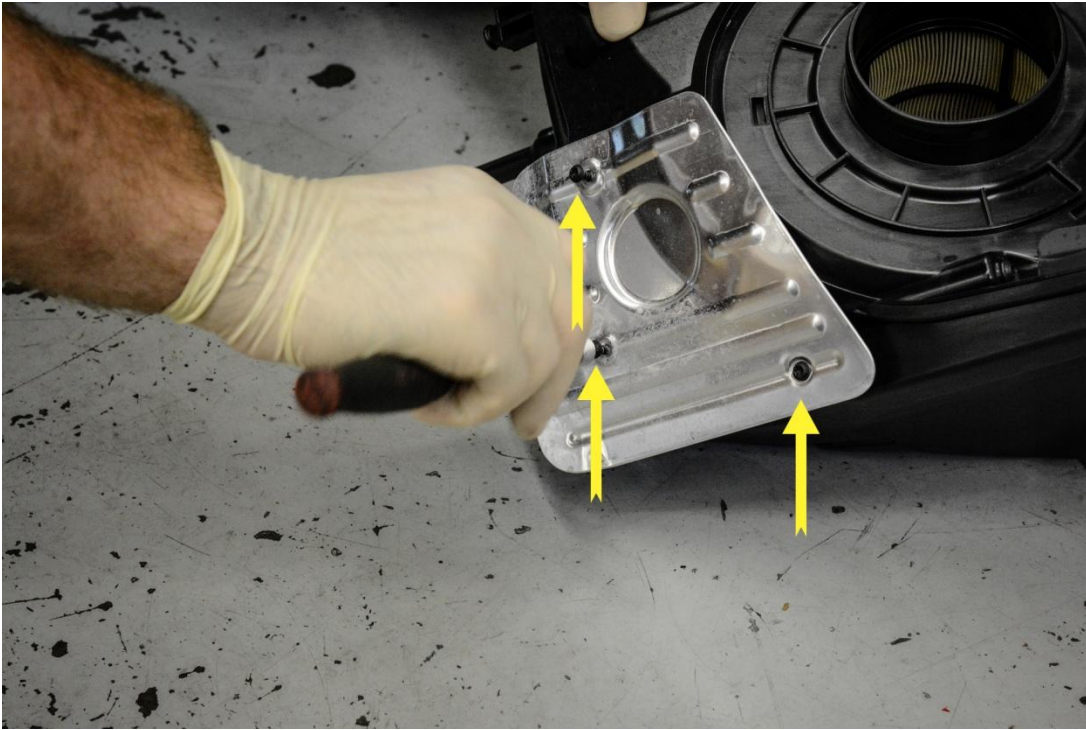
**Step 7** – The air box and intake tube should be completely removed now. Take a deep breath, and prepare to install your new P34 Cold Air Intake.



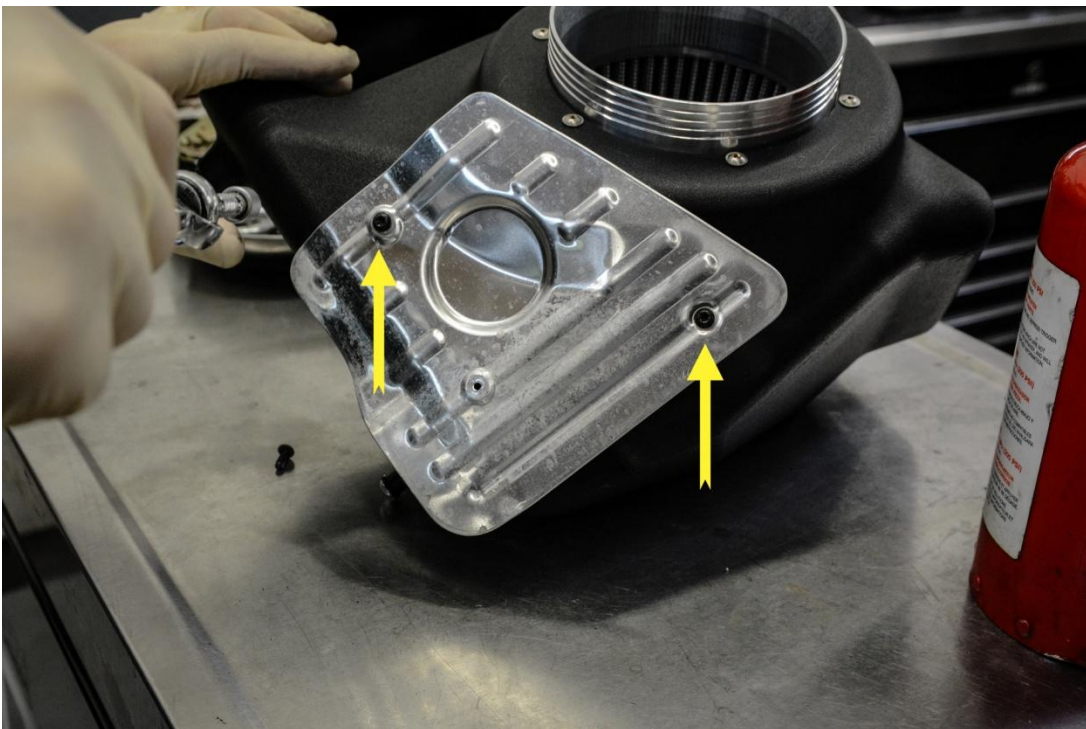
**Step 8** –Remove the 3 rubber grommets from the bottom of the factory air box, as these will be reused on the 034Motorsport P34 Cold Air Intake air box.



**Step 9** – With a T20 Torx, remove the 3 screws securing the heat shield to the factory air box.



**Step 10** – Install the factory heat shield on the 034Motorsport P34 Cold Air Intake air box using 2 of the factory screws and a T20 Torx.



**Step 11** – Install the 3 factory rubber grommets on the bottom of the P34 Cold Air Intake air box.



**Step 12** – Tip: Spray the rubber grommets with a lubricant to help them seat properly in the engine bay when installing the air box.



**Step 13** – Seat the P34 Cold Air Intake into place on the factory fresh air duct, then align with the holes for the factory mounting grommets. Push down firmly to fully seat the grommets.



**Step 14** – Position the 034Motorsport Silicone Inlet Hose into place, seating the bottom of the hose on the turbo inlet and the upper portion on the air box. **Note:** Loosely pre-install the supplied hose clamps to the inlet hose before placing in the engine bay.

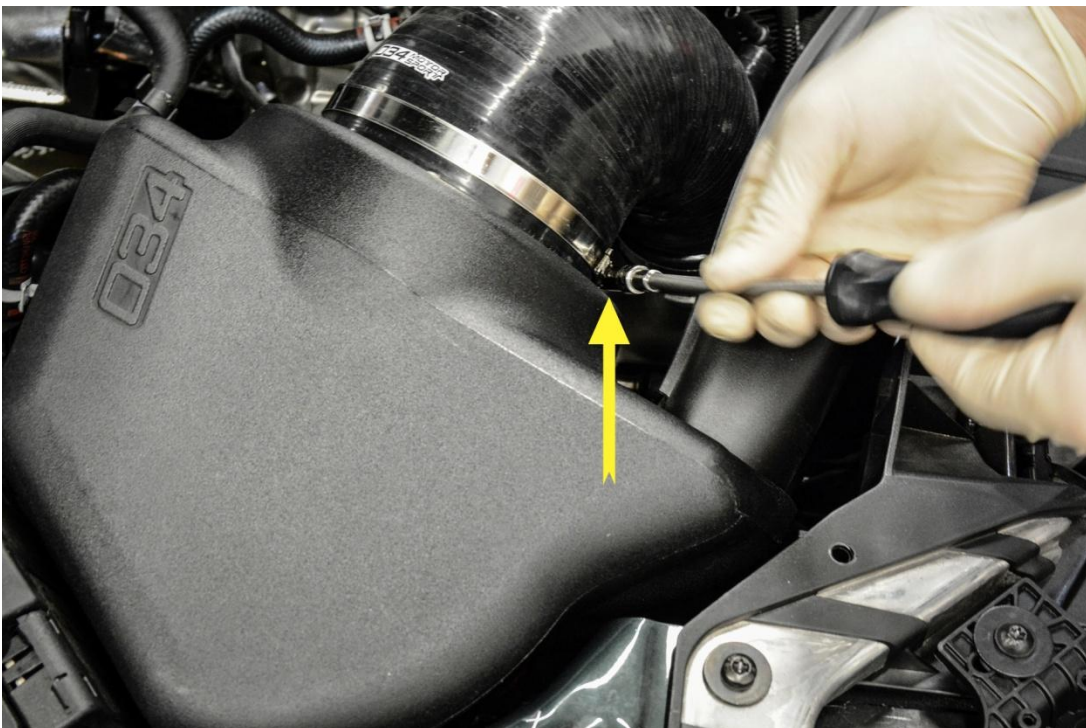




**Step 15** - Using an 8mm Hose Clamp Driver or Socket, tighten the lower hose clamp first, securing the inlet hose to the turbo inlet.



**Step 16** - Using a 8mm Hose Clamp Driver or Socket, tighten the hose clamp securing the inlet hose to the air box.



**Step 17** - Once the hose clamps are secure and the inlet hose is snug to the turbo inlet and air box, reconnect the vacuum line to the inlet hose.



**Step 18** - Check that everything is tight, and marvel at the new OEM+ look of your engine bay with the 034Motorsport P34 Cold Air Intake. Enjoy the additional power and awesome sound!

