

Boost Tap Plate for B8/B8.5 Audi S4/S5/Q5/SQ5 & C7 Audi A6/A7 3.0 TFSI





Supplied Parts:

- 034Motorsport Audi 3.0 TFSI Boost Tap
- Rubber Nipple Cap
- Hose Clamp

Tools Needed:

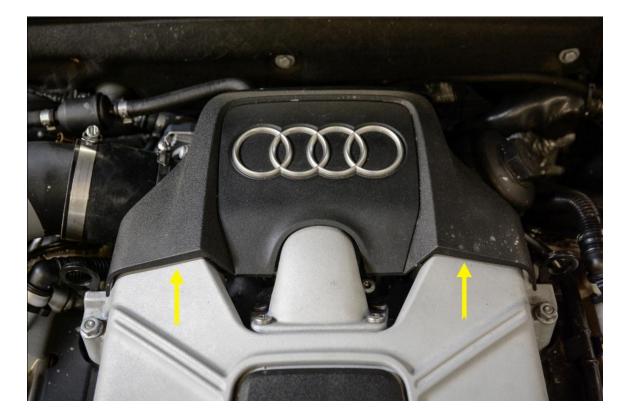
- Hands (2) (Opposable thumbs are required!)
- T30 Torx
- 3/8" Ratchet
- 3/8" Extension (approximately 4")
- Small Pry Bar or Flat Head Screwdriver
- Torque Wrench

034Motorsport's Boost Tap Plate for the B8 Audi S4 is designed to be a simple, straightforward solution for gaining access to monitor the engine's boost and vacuum levels.

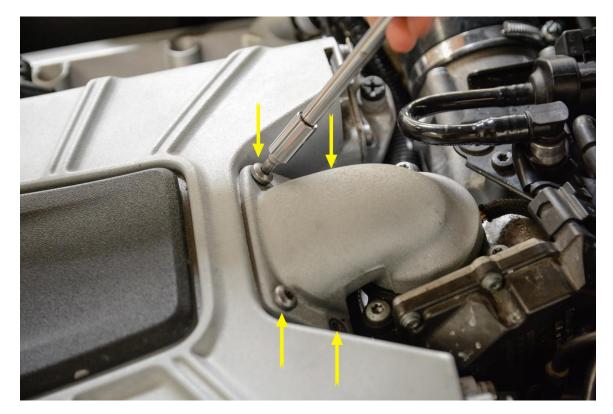
Installation of this upgrade is a straightforward process that will take approximately 45 minutes to complete.

Step 0 – Open hood and ensure engine is cool before you begin.

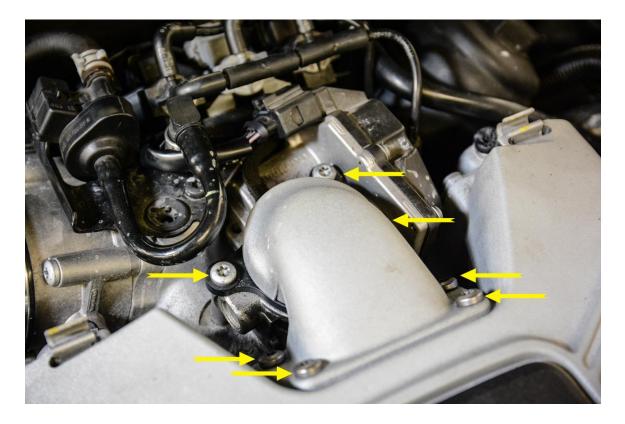
Step 1 - Using your opposable thumbs, remove upper engine cover by simply lifting up.



Step 2 – Using a T30 Torx, remove the 4 Bolts securing the elbow to the supercharger.



Step 3 – Using a T30 Torx, remove the 3 Bolts securing the elbow to the bypass valve.



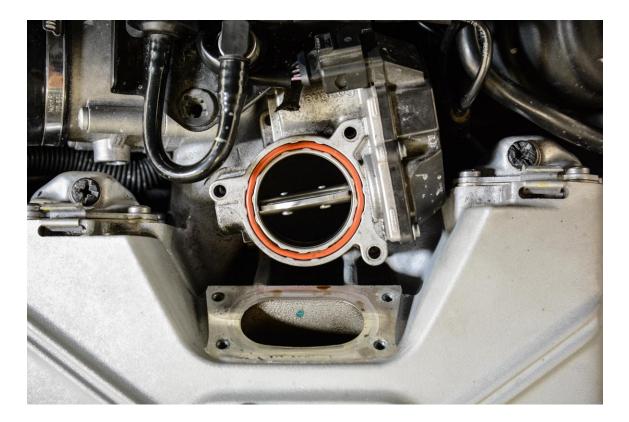
Step 4 – At this point, 7 bolts should have been removed and the elbow will be free. Lift up to remove elbow from engine.



Step 5 – Take note of the O-Rings and their placement when preparing to reinstall.



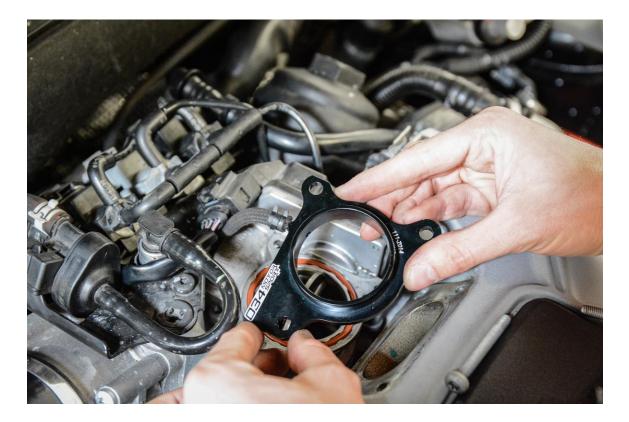
Step 6 – Take one more look at the voids where all of your magical horsepower flows.



Step 7 – Using a Small Pry Bar or Flat Head Screwdriver, remove factory plastic plate from the elbow.



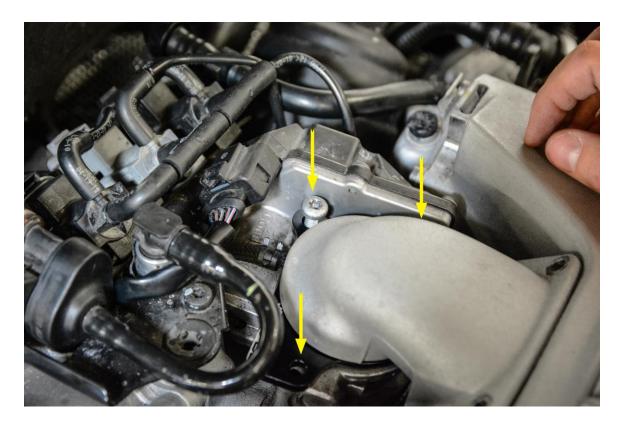
Step 8 – If you already have a boost hose in place, secure to 034Motorsport Boost Tap using the supplied hose clamp. If you don't yet have a boost hose installed, plug the nipple using the supplied rubber cap, and secure with supplied hose clamp.



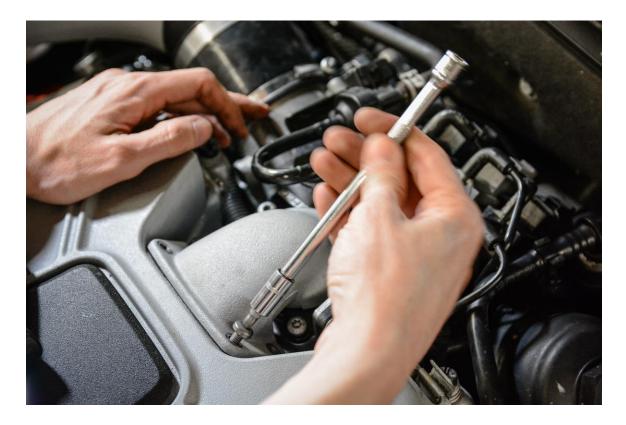
Step 9 – Place 034Motorsport Boost Tap on top of bypass valve, and align bolt holes.



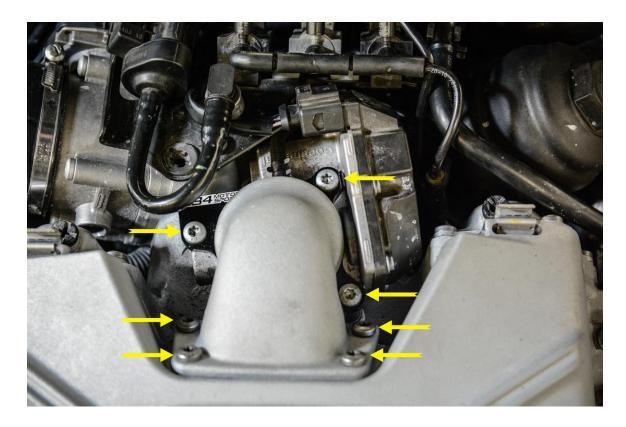
Step 10 – Place elbow over lip on 034Motorsport Boost Tap and secure 034motorsport Boost Tap to bypass valve with the 3 factory bolts. Use a T30 Torx to snug the 3 factory bolts finger tight.



Step 11 – Secure elbow to supercharger using remaining 4 factory bolts and tighten using a T30 Torx.



Step 12 – Torque all 7 bolts securing elbow to 10 Nm.



Step 13 – Install engine cover and enjoy your new, easily accessible 034Motorsport Boost Tap!