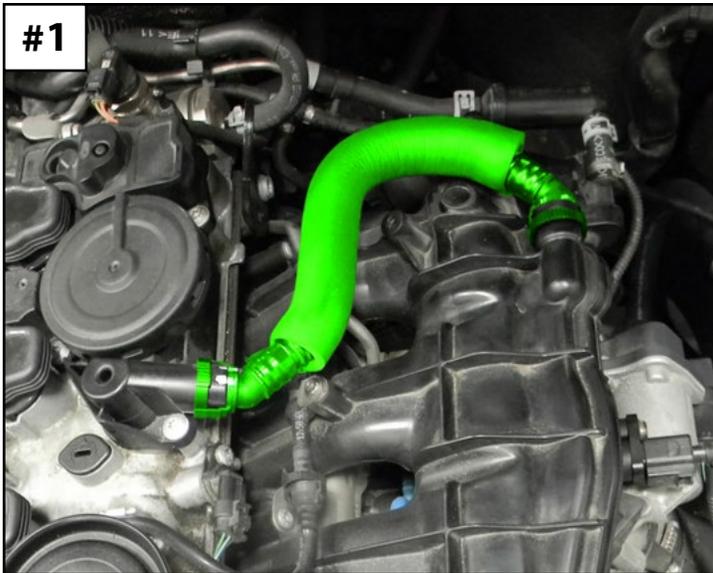


## Section 1: Installing the Boost Tap (Plastic Manifold)

1. Remove the engine cover. Disconnect the crank vent hose (highlighted in **GREEN** in **Photo #1**) from the intake manifold. To do this you will need to squeeze the hose fitting tabs together, then pull the hose off of the port on the manifold.
  - TSI engine and vent hose shown in **Photo #1**, FSI engine and vent hose are slightly different in appearance.
2. Unpack the boost tap and inspect it. You will see that it has two pre-threaded ports in it, this gives you some flexibility for future modifications. Apply a small amount of threadlocker to the threads of the nipple and/or plug included with the boost tap kit (**Photo #2**).
3. Thread the nipple and/or plug into the boost tap and tighten them with your fingers (**Photo #3**).
4. Push the boost tap onto the intake manifold until it is fully seated, making sure the nipple is pointing straight down. Install the retaining clip into the boost tap to secure it in place (**Photo #4**).
5. Push the crank vent hose onto the end of the boost tap until it is fully seated (**Photo #5**). Connect a vacuum hose to the boost tap and route it through the engine bay as needed. Reinstall the engine cover.



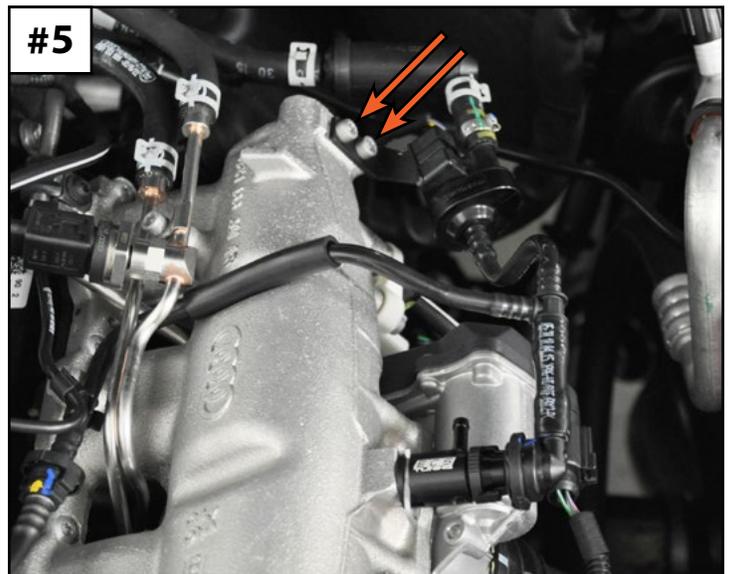
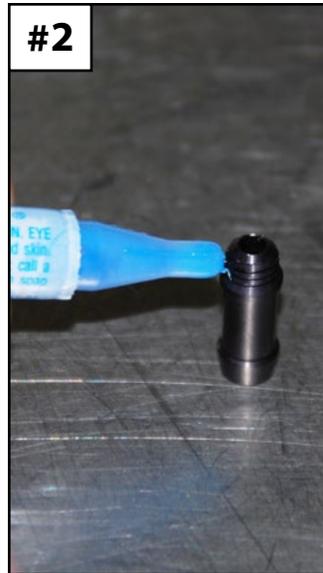
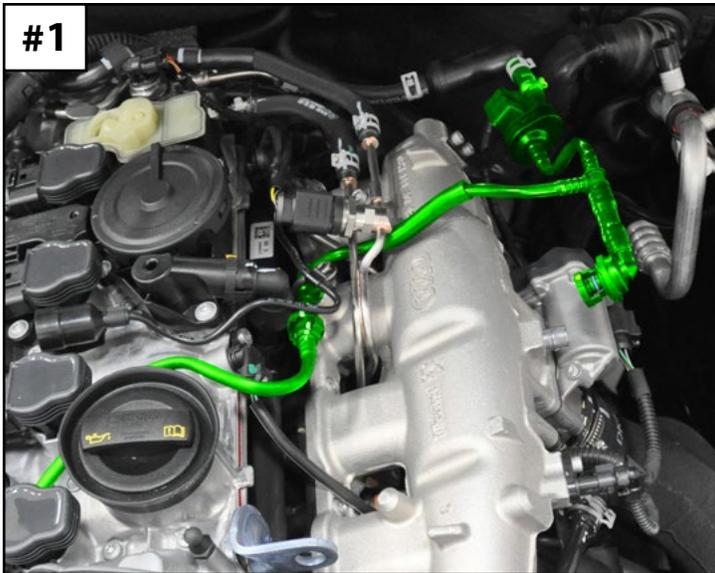
Proper service and repair procedures are vital to the safe, reliable operation of all motor vehicles as well as the personal safety of those performing the repairs. Standard safety procedures and precautions (including use of safety goggles and proper tools and equipment) should be followed at all times to eliminate the possibility of personal injury or improper service which could damage the vehicle or compromise its safety.



**Skill Level 1:**  
Easy

## Section 2: Installing the Boost Tap (Aluminum Manifold)

1. Remove the engine cover. Disconnect the crank vent hose (highlighted in **GREEN** in **Photo #1**) at all points, then pull it away from the intake manifold to make room for the new boost tap.
2. Unpack the boost tap and inspect it. Hold the boost tap in place on the intake manifold port and determine the position of the nipple(s) that you are going to install. Apply a small amount of threadlocker to the threads of the nipple and/or plug included with the boost tap kit (**Photo #2**).
3. Thread the nipple and/or plug into the boost tap and tighten to snug (**Photo #3**).
4. Push the boost tap onto the intake manifold until it is fully seated, making sure the nipple is pointing in the desired direction. Install the retaining clip into the boost tap to secure it in place (**Photo #4**).
5. Remove the two T30 Torx bolts from the original intake support bracket. Install the supplied bracket with the original screws (**arrows in Photo #5**). Push the crank vent hose onto the end of the boost tap until it is fully seated. Connect a vacuum hose to the boost tap and route it through the engine bay as needed. Reinstall the engine cover (**Photo #5**).



Proper service and repair procedures are vital to the safe, reliable operation of all motor vehicles as well as the personal safety of those performing the repairs. Standard safety procedures and precautions (including use of safety goggles and proper tools and equipment) should be followed at all times to eliminate the possibility of personal injury or improper service which could damage the vehicle or compromise its safety.



**Skill Level 1:**  
**Easy**