

#TL100151

INSTALLATION MANUAL

CI100044

APR B9 2.0T Plastic Intake

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Notes:

These instructions were written for a North American specification B9 A4, but other models, like the A5 are similar.

When disassembling the car, be sure to keep all fasteners so they can be reused. It is recommend that you get some kind of compartmented tray to organize the fasteners, such as a fishing tackle box or several large ice cube trays. Fasteners that are not reused for reinstallation are noted in the instructions. All directions used in this manual (right, left, front, etc.) are based on if you were sitting in the drivers seat of the car.

These instructions assume that you have basic mechanical skills and several varieties of basic hand tools in order to install the kit. If you have any questions about the install, feel free to contact your APR representative.



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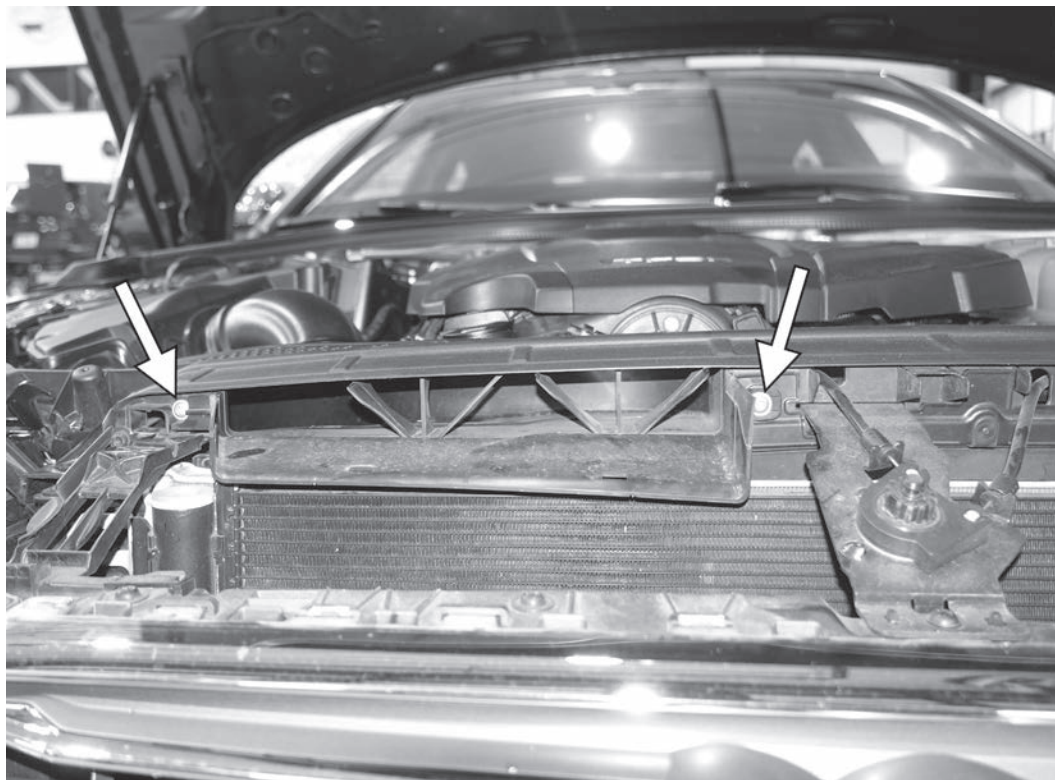
1) Raise the hood and remove the hood latch by pressing in on the small button on the back of the latch, and then lifting the latch up and away from the car. Be sure to not close the hood with the latch removed!

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2) Carefully lift up on the front corners of the hood latch cover where it attaches to the top of the front bumper/grill. Lift to separate the clips of the cover all the way across its front side. Once unclipped, the cover can slid forward and removed from the car.

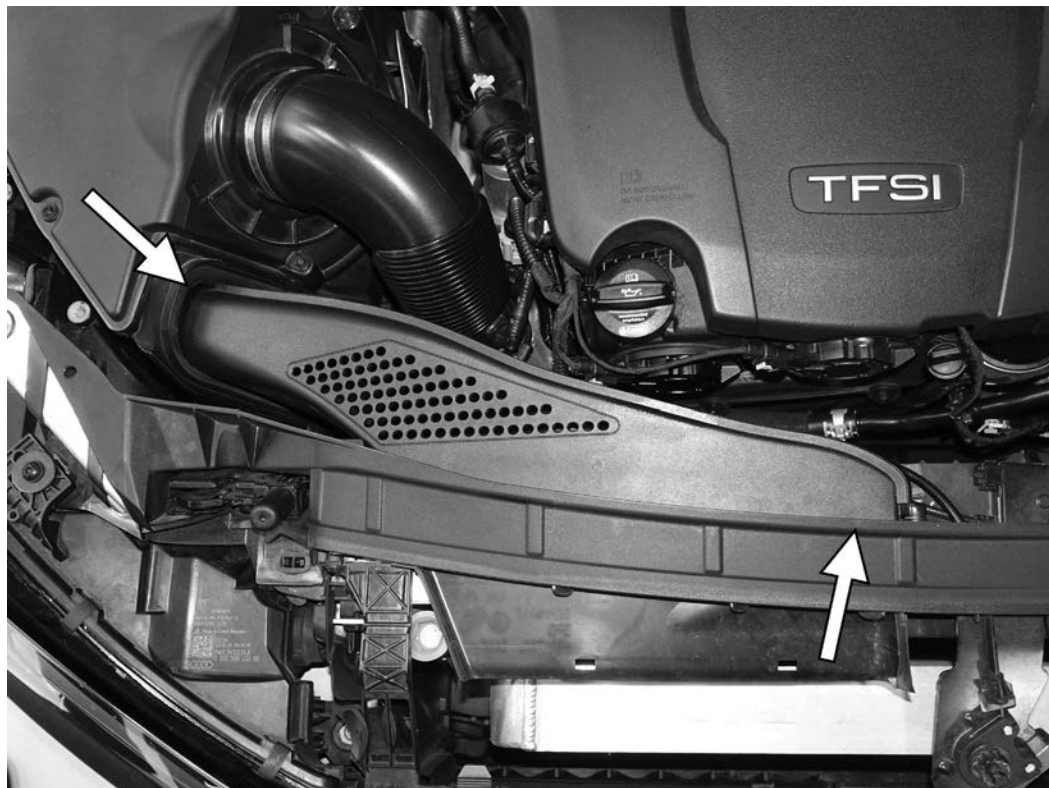


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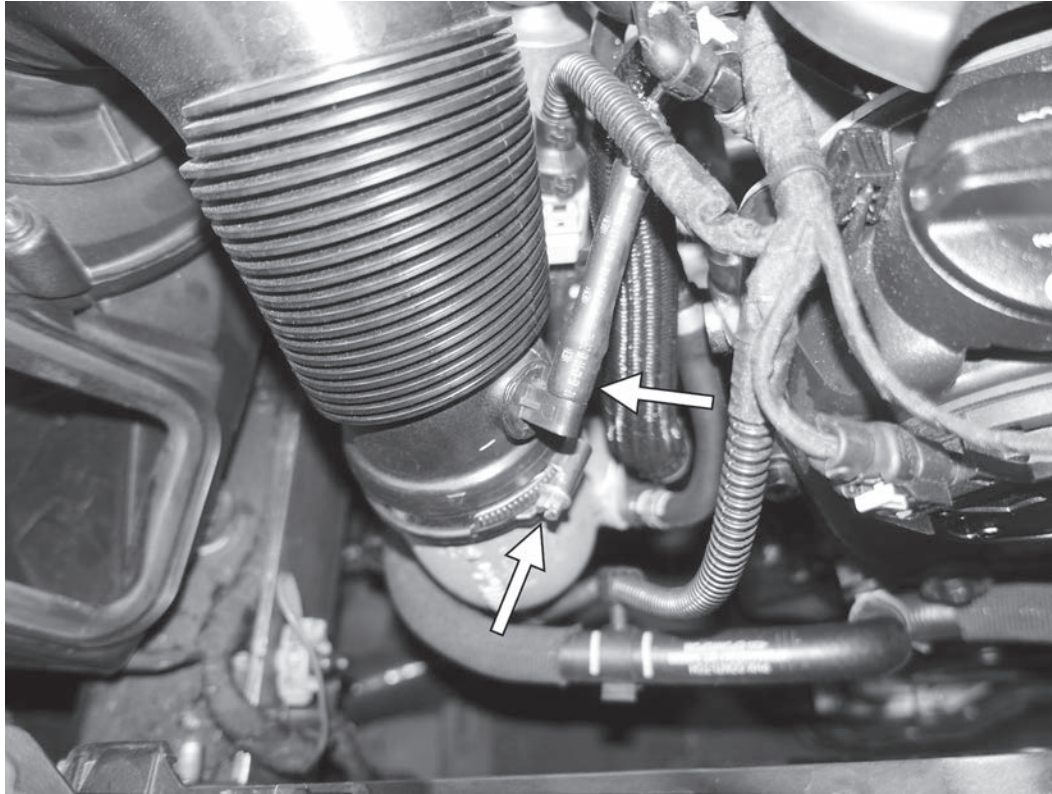


3) Remove the two T25 screws holding the front of the air guide to the radiator support.

4) Slide the front of the air guide back slightly, while pulling the air guide out and away from the factory airbox.



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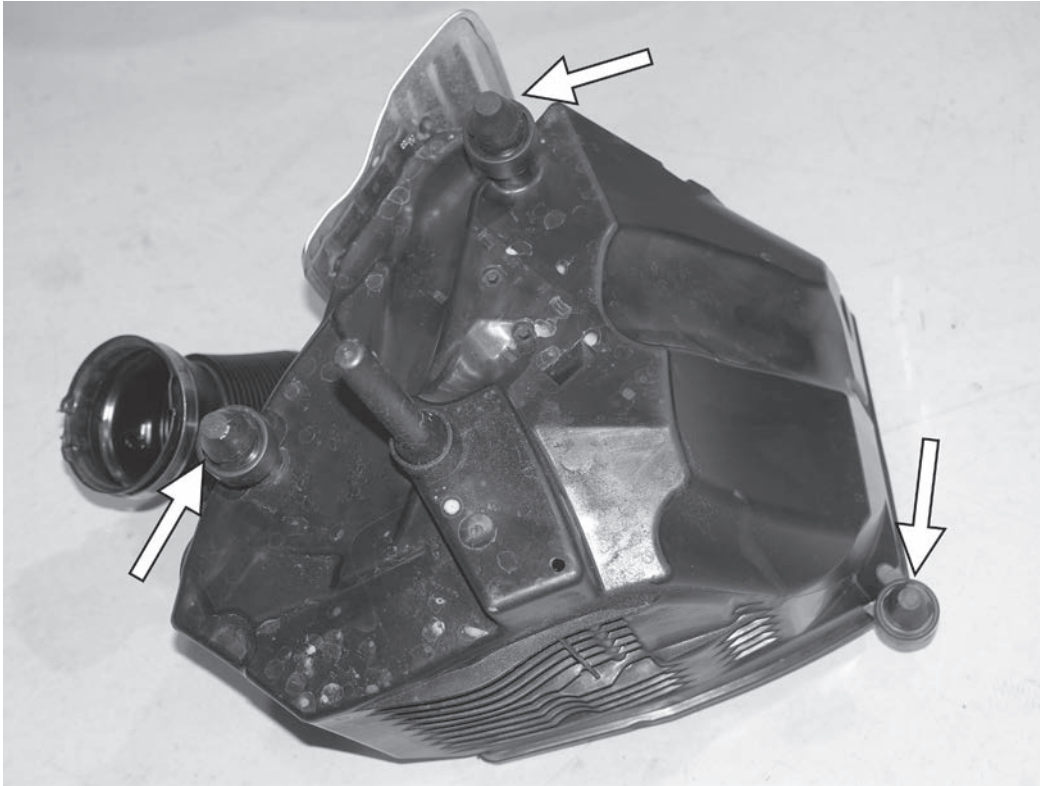


5) Pull off the rubber vacuum line from the plastic 90° fitting on the front of the turbo inlet hose. Loosen the 7mm hose clamp connecting the turbo inlet hose to the turbocharger.

6) Lift up on the entire airbox assembly to remove it from the car. The turbo inlet hose will slide off the turbocharger.

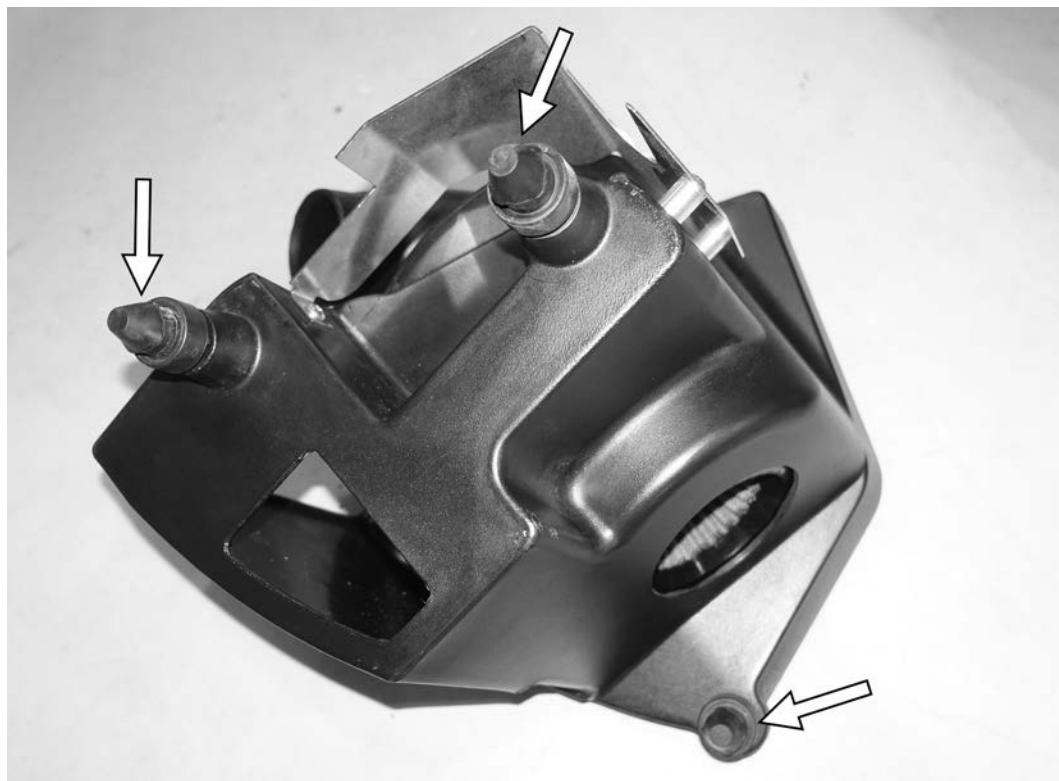


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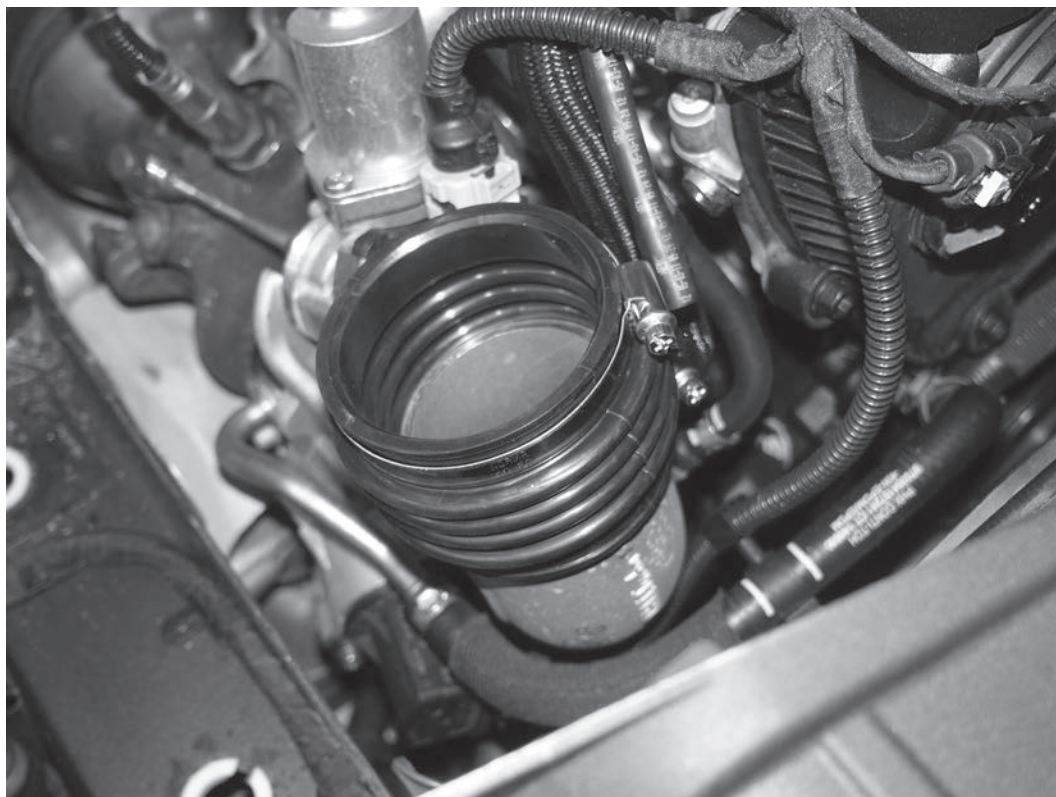


7) Pull off the factory rubber grommets from the bottom of the stock airbox. All three grommets should be on the bottom of the airbox, but may be stuck in the mounting points in the car.

8) Push the three factory rubber grommets onto the machined posts on the bottom of the APR airbox.



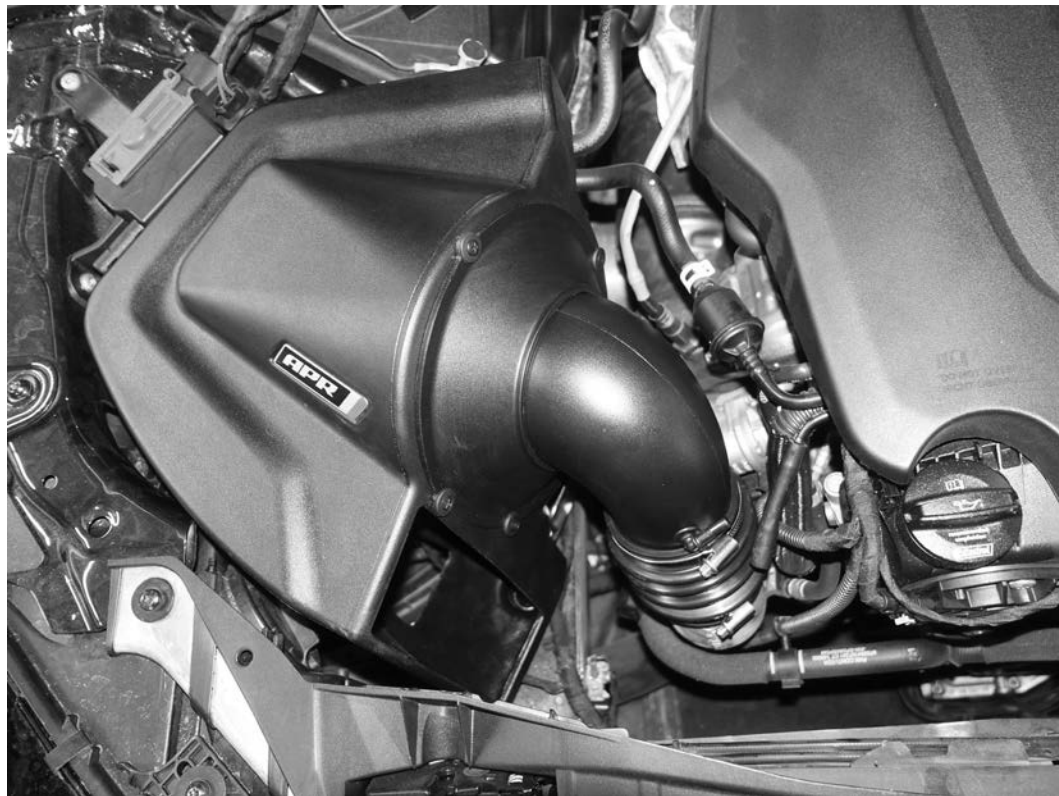
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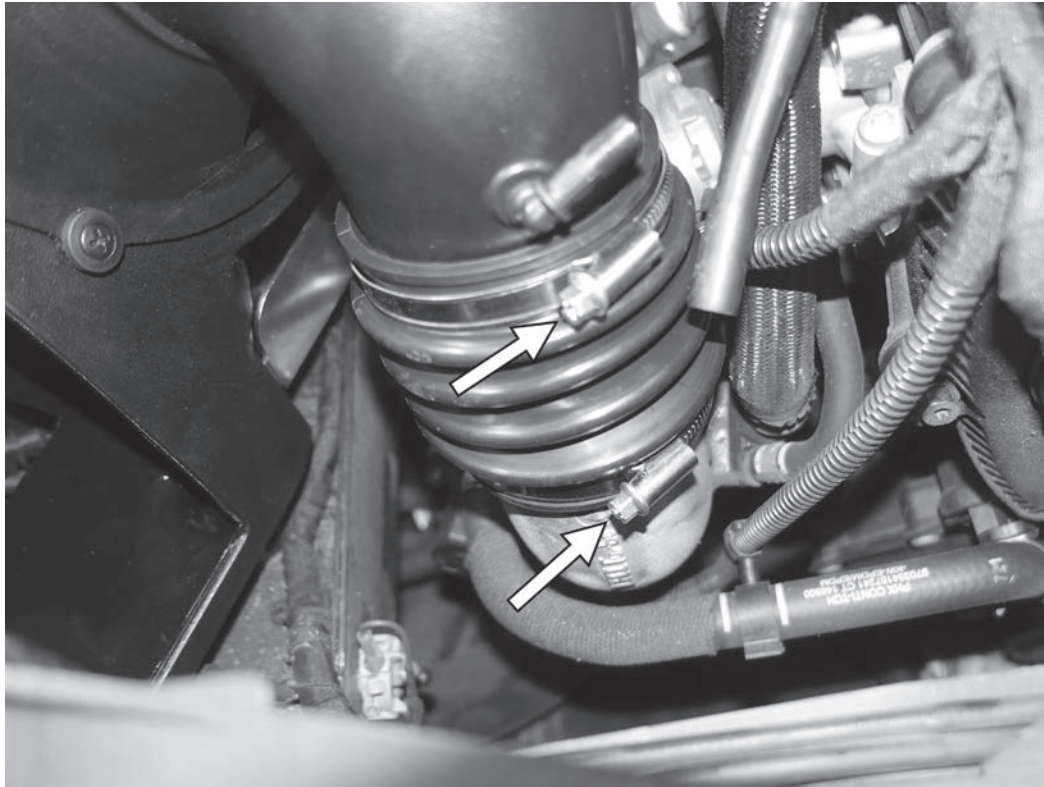
9) Install the APR coupler onto the turbo inlet pipe.

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10) Place the APR airbox into the car. Guide the airbox outlet into the coupler previously placed on the turbo inlet. Gently push down on the sides of the APR airbox to ensure the rubber grommets fully push into the mounting points in the car.

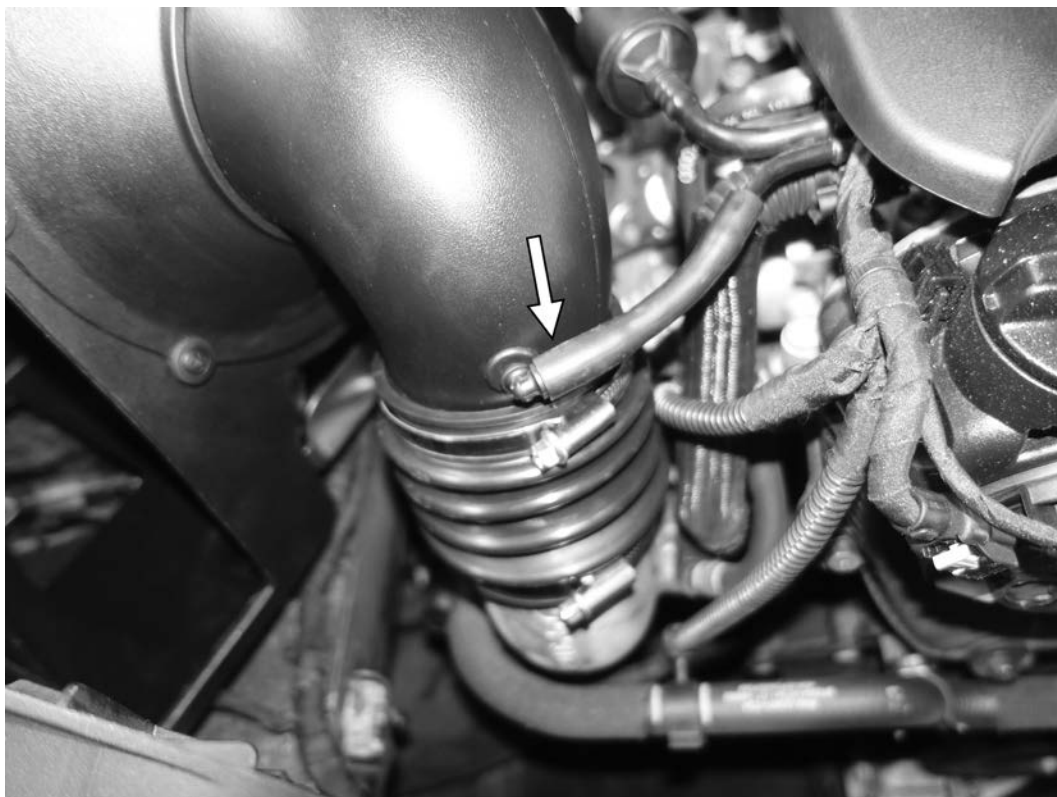


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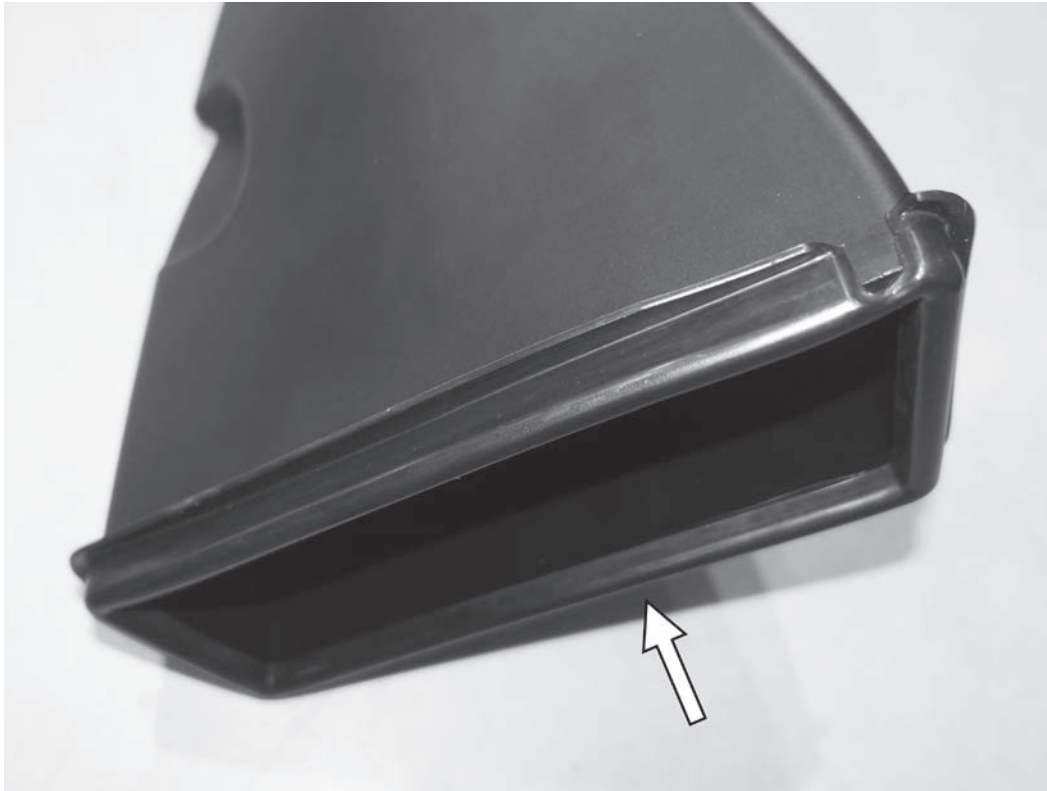


11) Ensure the coupler is correctly over the outlet of the airbox and the inlet of the turbocharger. Position the clamps as show, between the turbo inlet and the side of the engine, and tighten the both clamps to 5.5Nm (48in-lbs).

12) Swivel the 90° fitting in the APR airbox outlet pipe, and then connect the factory vacuum line to the fitting.



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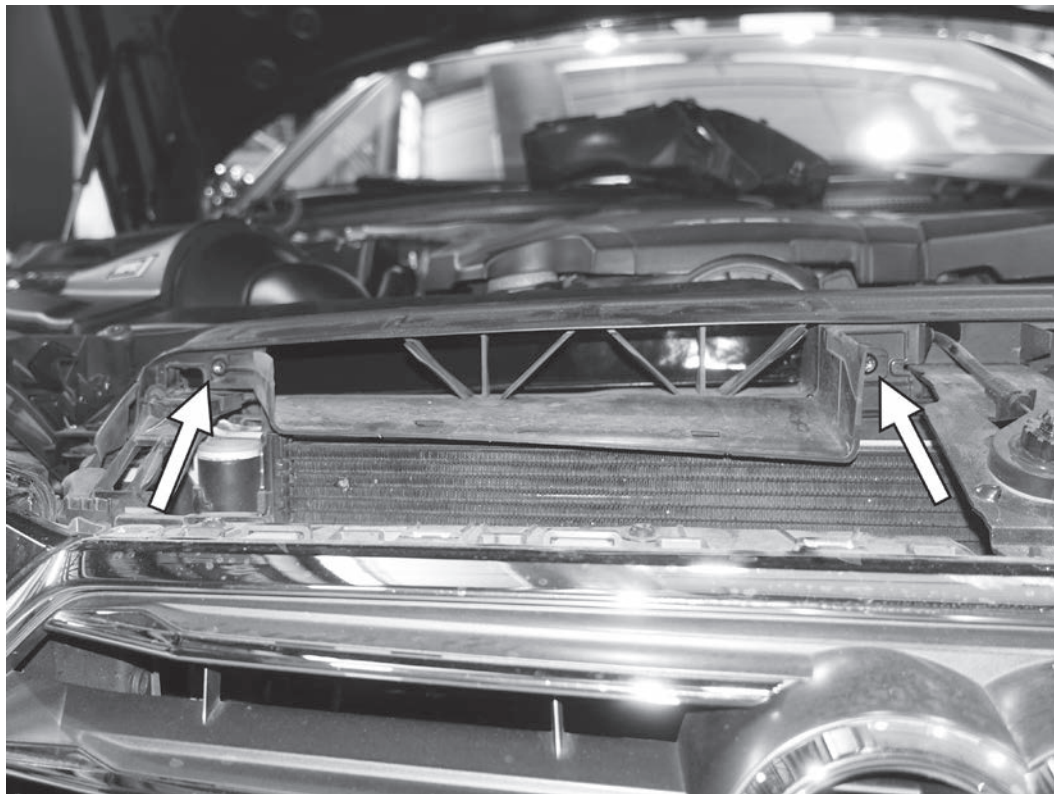


13) Install the rubber seal onto the end of the APR inlet scoop that goes into the APR airbox. The seal wraps around both the inside and outside of the inlet scoop.

14) Install the APR inlet scoop to the opening on the APR airbox. Push the inlet scoop up against the back of the radiator core support, aligning the threaded mounting holes with the holes on the back of the core support.



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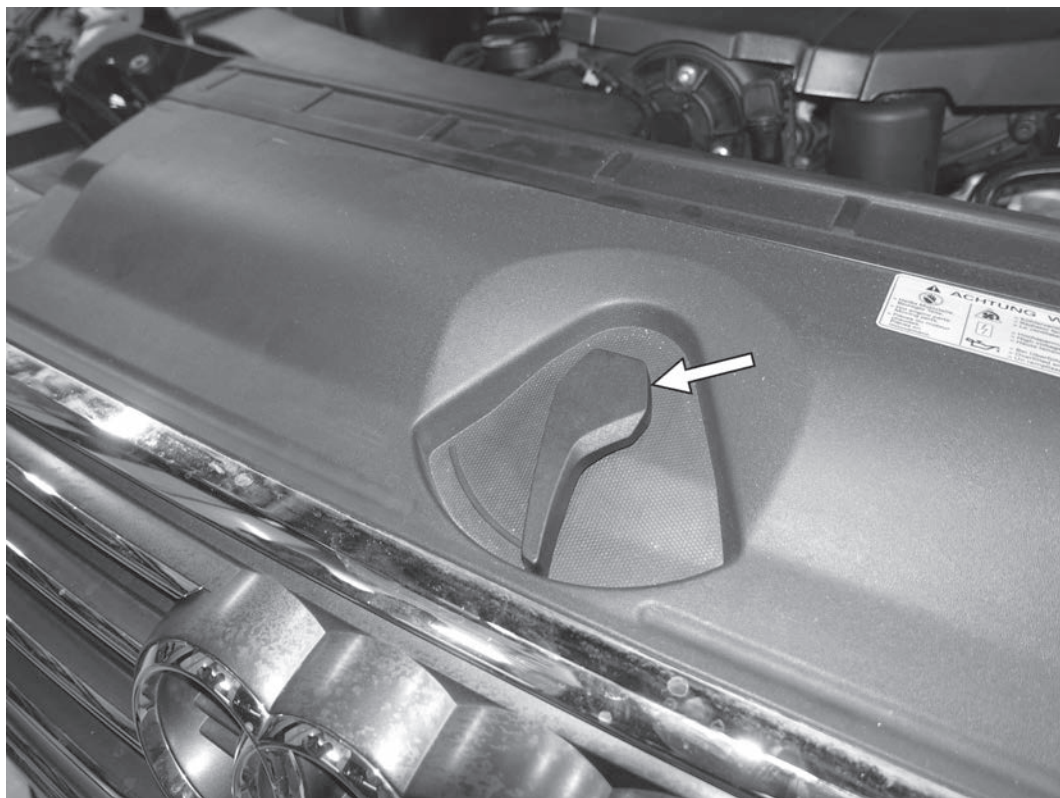
15) Install the two supplied 5mm allen screws from the front side of the core support and into the threaded mounting holes of the APR inlet scoop. Tighten the screws to 2.5Nm (22in-lbs).

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16) Place the back of the hood latch cover into the slot of the radiator support. Then, carefully align the tabs along the front of the hood latch cover and snap them back into their correct positions along the top of the bumper and grill.



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17) Reinstall the hood latch. The latch is keyed so that it can be only installed in one direction. Push the latch down until it clips fully onto the hood latch post.

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