

#TL100122

INSTALLATION MANUAL

CBK0016

Mk6 GTI Catback Exhaust

APR



Notes:

These instructions were written for a North American specification Mk6 GTI.

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.

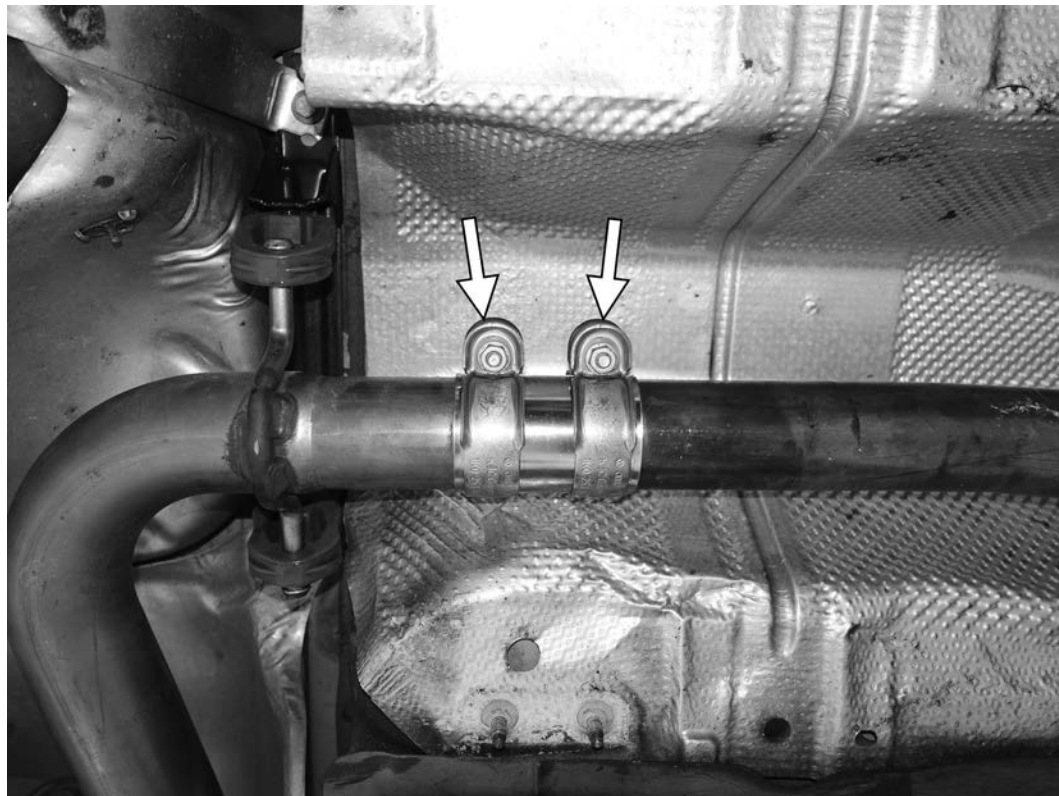
These instructions assume that you have basic mechanical skills and several varieties of basic hand tools in order to install the kit. If you have any questions about the install, feel free to contact your APR representative.

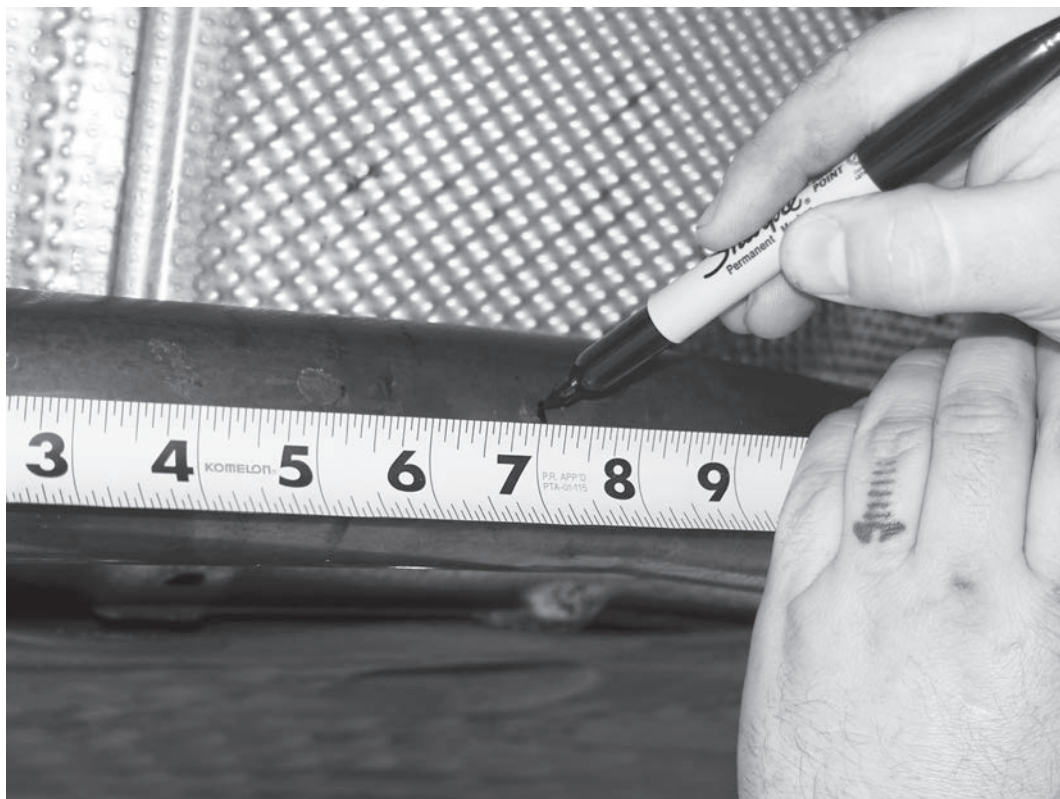


1) Securely lift vehicle. If a vehicle lift is not used, secure the vehicle with jack stands.

APR

2) Remove the four 13mm nuts holding the stock crossbrace on the car, and remove the crossbrace. If the car has a stock DP, loosen the two 13mm nuts on the stock sleeve clamp at the back of the stock DP. Slide the sleeve clamp forward, and separate the stock DP from the rear section of the exhaust.





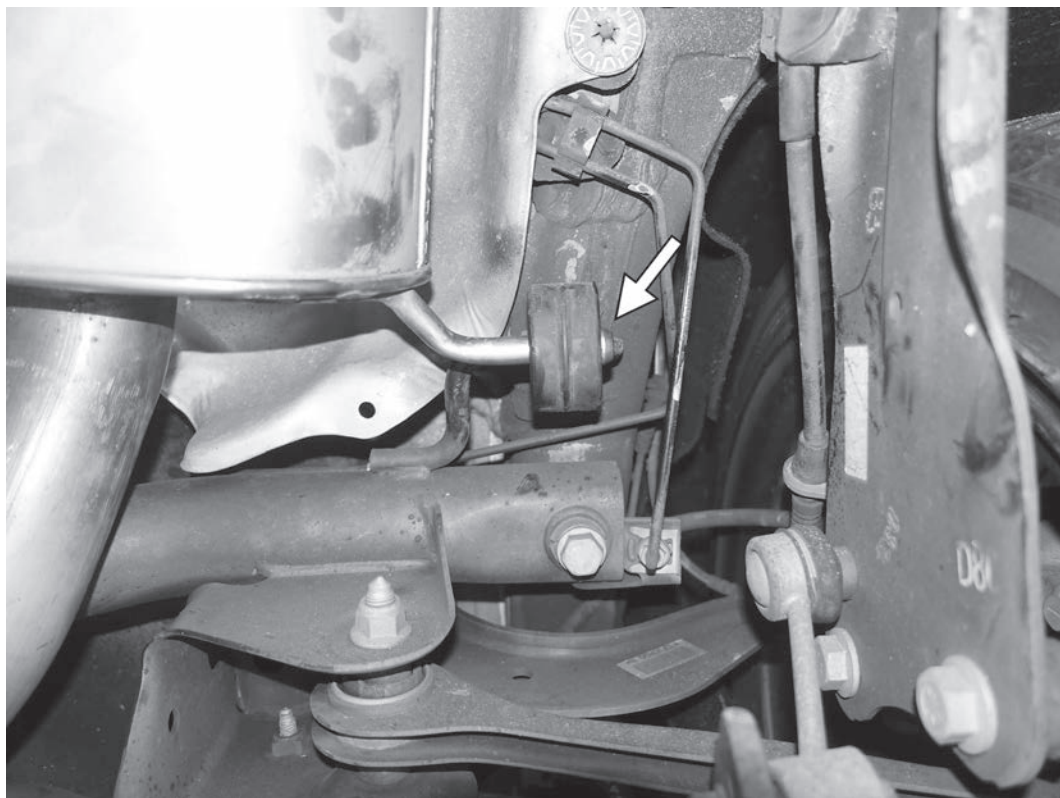
3) Measuring from the end of the stock DP, mark 7" (~180mm) toward the front of the car. Cut the stock DP at this location, either with a pipe cutter or reciprocating saw.

APR

4) Separate the front portion of the catback exhaust from the two rubber hangers at the back of the center tunnel.

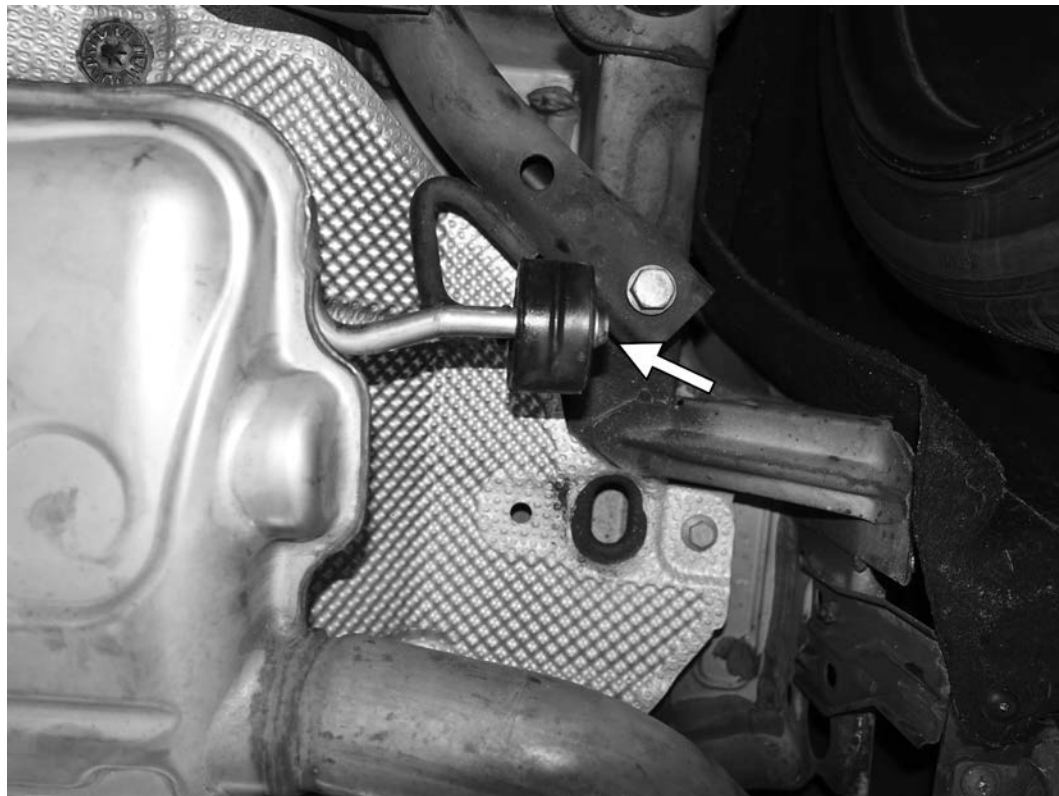


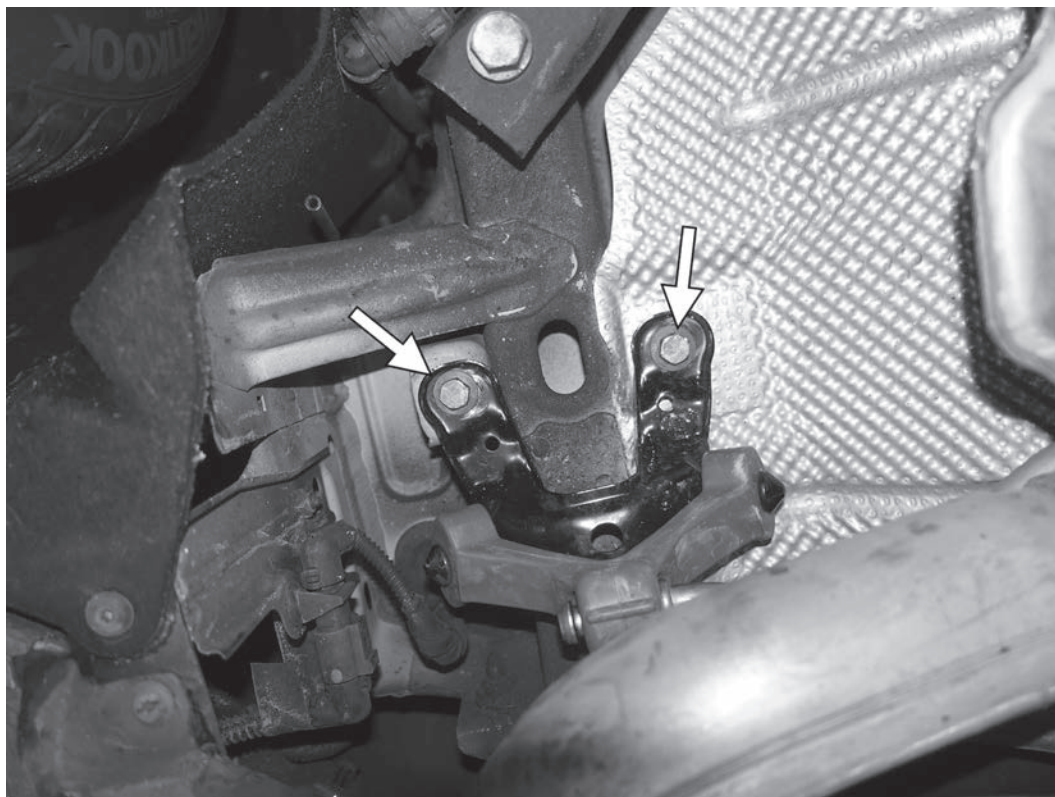
TL100122



5) After using some spray lubricant on the rubber hanger and with an assistant supporting the exhaust, remove the exhaust from the rubber hanger on the left side of the car, just in front of the rear suspension. The hanger can be separated with a pry bar or a tool made to remove rubber hangers.

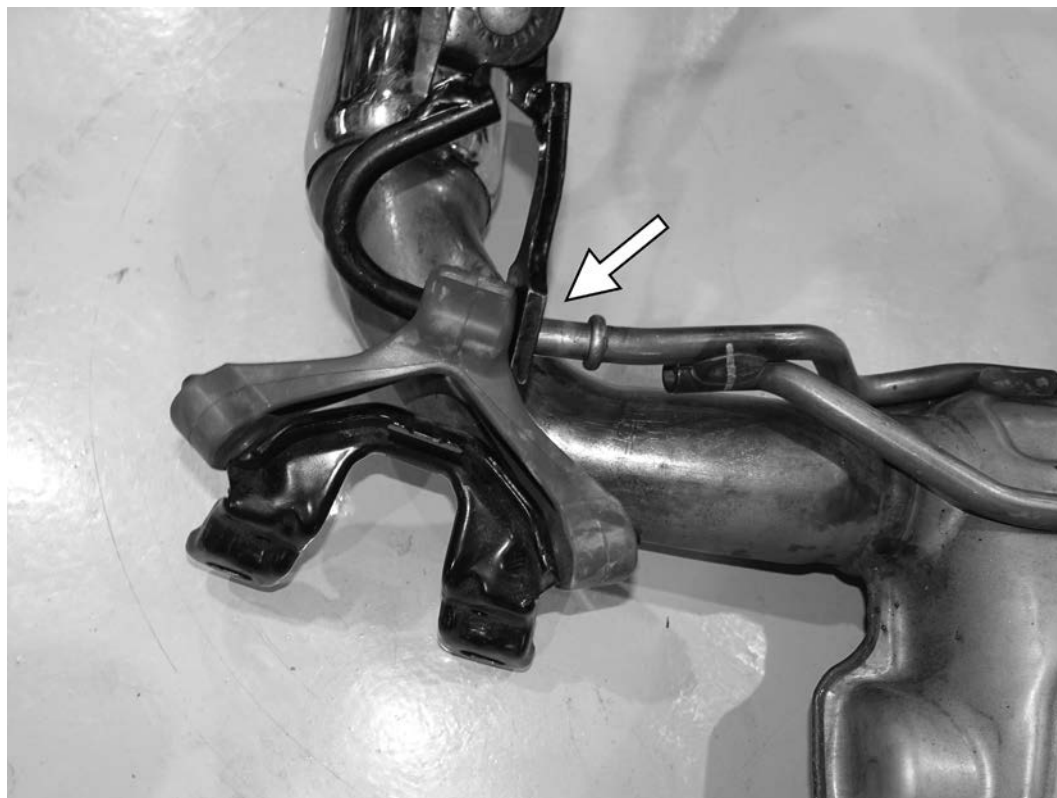
6) After using some spray lubricant on the rubber hanger, and with an assistant supporting the exhaust, remove the exhaust from the rubber hanger on the left side of the car, just behind the rear suspension. The hanger can be separated with a pry bar or a tool made to remove rubber hangers.



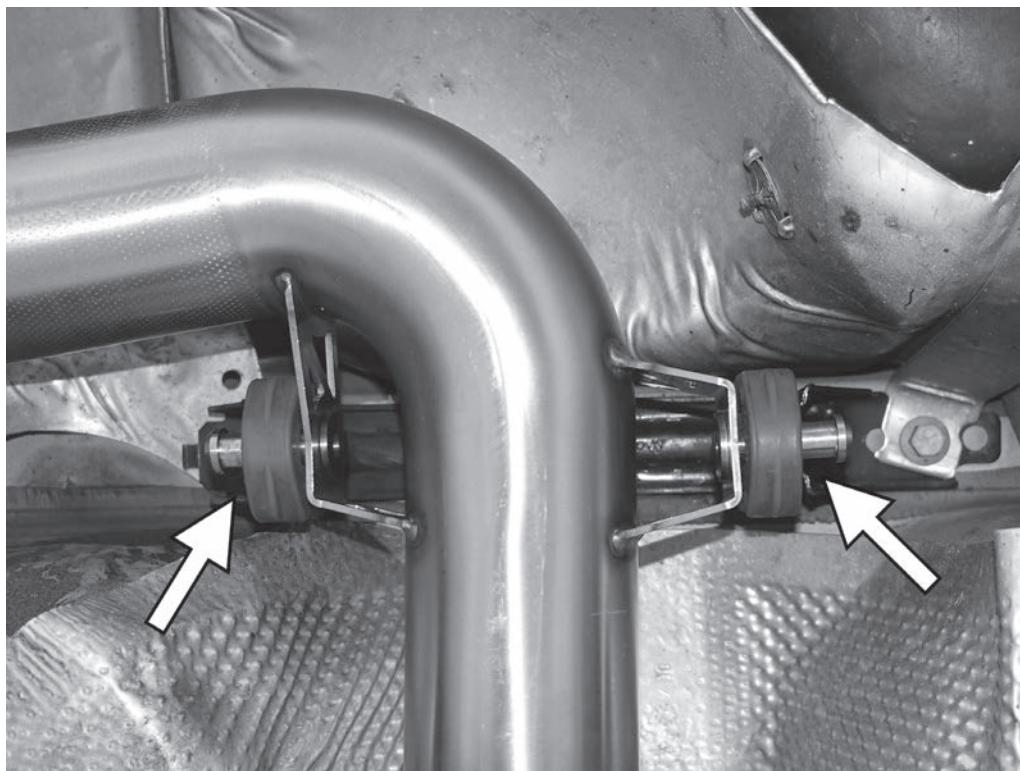


7) With an assistant supporting the exhaust, remove the two 13mm bolts holding the rear exhaust hanger on the right side of the car. As the bolts are removed, lower and remove the exhaust from the car.

8) After using some spray lubricant on the rubber hanger, remove the rear exhaust hanger from the stock exhaust. The hanger can be separated with a pry bar or a tool made to remove rubber hangers. Install the hanger in the same location and orientation on the APR rear exhaust section.



TL100122



9) Place the APR muffler assembly in the car, connecting the front mounting posts to the rubber hangers still on the car.

APR

10) Connect the rear mounting posts to the rubber hanger that is still on the car in front of the rear suspension.



TL100122



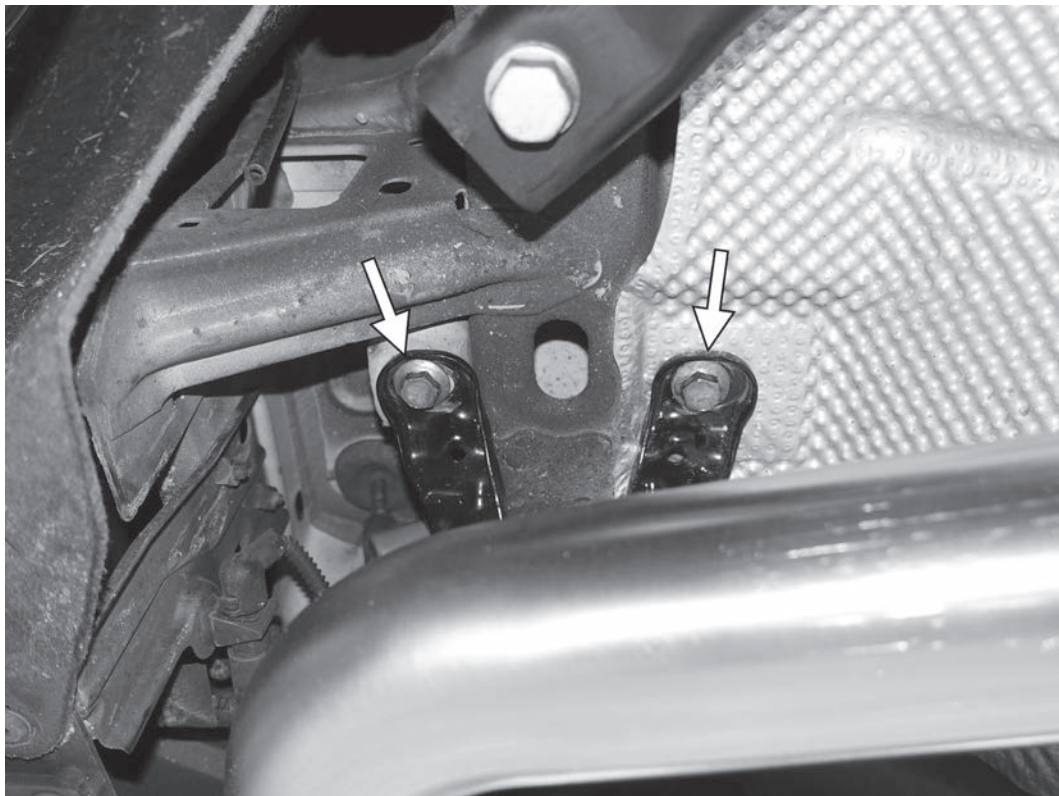
11) With an assistant holding the APR rear exhaust section, install a sleeve clamp on the back of the APR muffler assembly and then install the rear section in the sleeve clamp. Do not tighten the sleeve clamp nuts yet.

APR

12) Install the mounting post from the rear exhaust section into the rubber hanger located on the left side of the car, just behind the rear suspension.

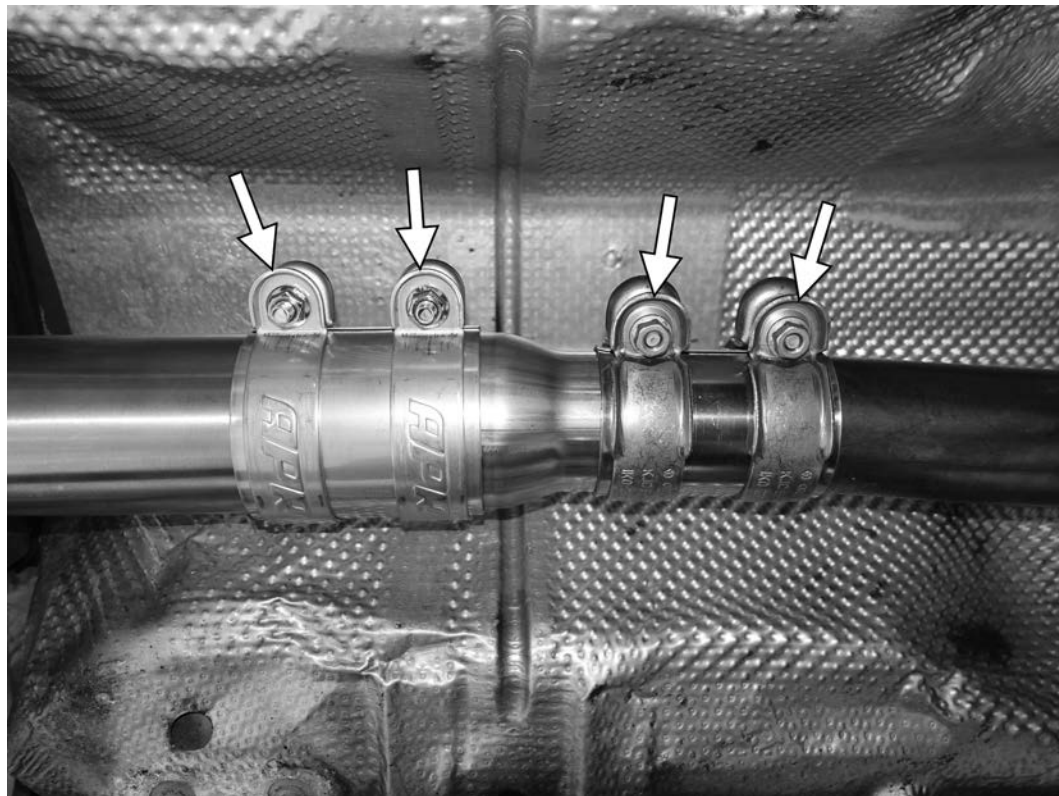


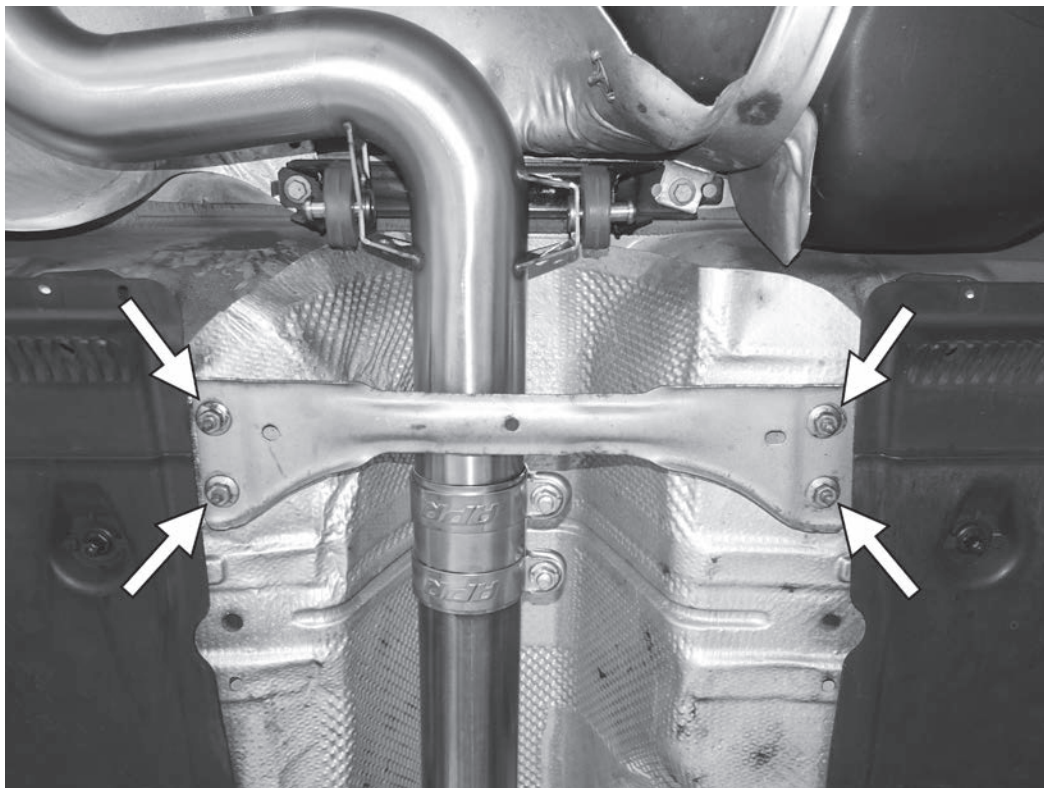
TL100122



13) Reattach the rear exhaust hanger to the bottom of the car with the two original 13mm bolts. Do not tighten the bolts yet.

14) On the back of the stock DP, install the stock sleeve clamp, the supplied reducer, and the APR sleeve clamp. Install as shown, and then torque the clamps, from the front of the car to the back, to 25Nm (18 lb-ft).

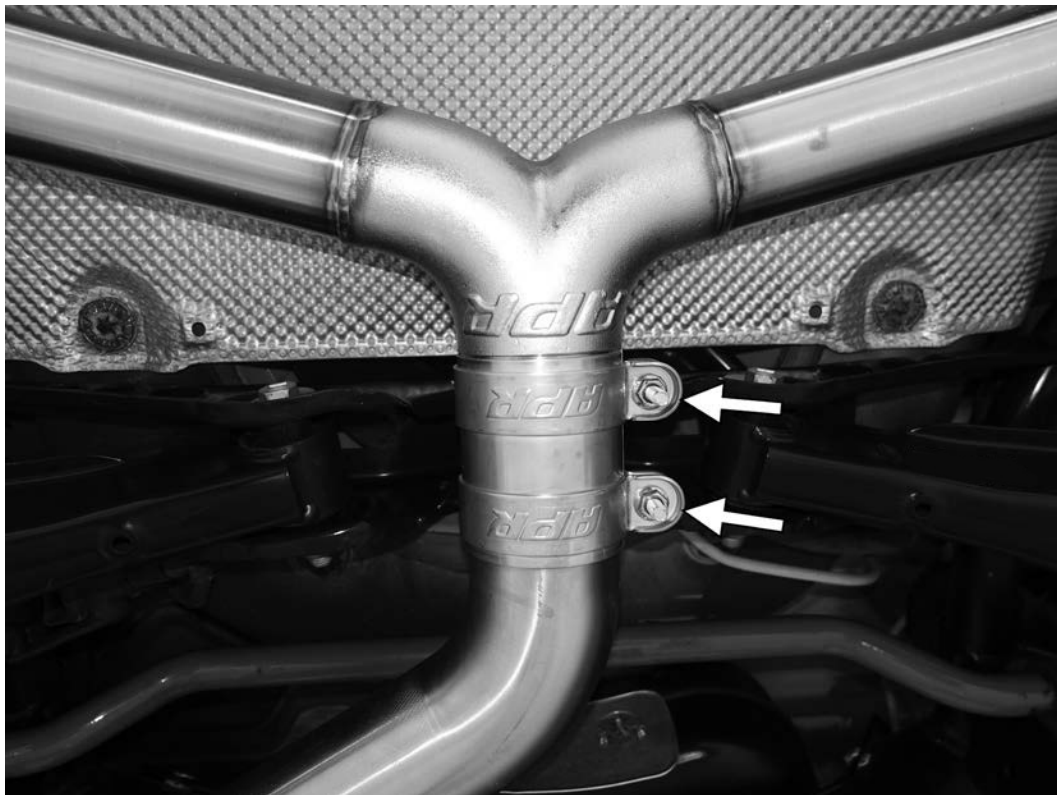




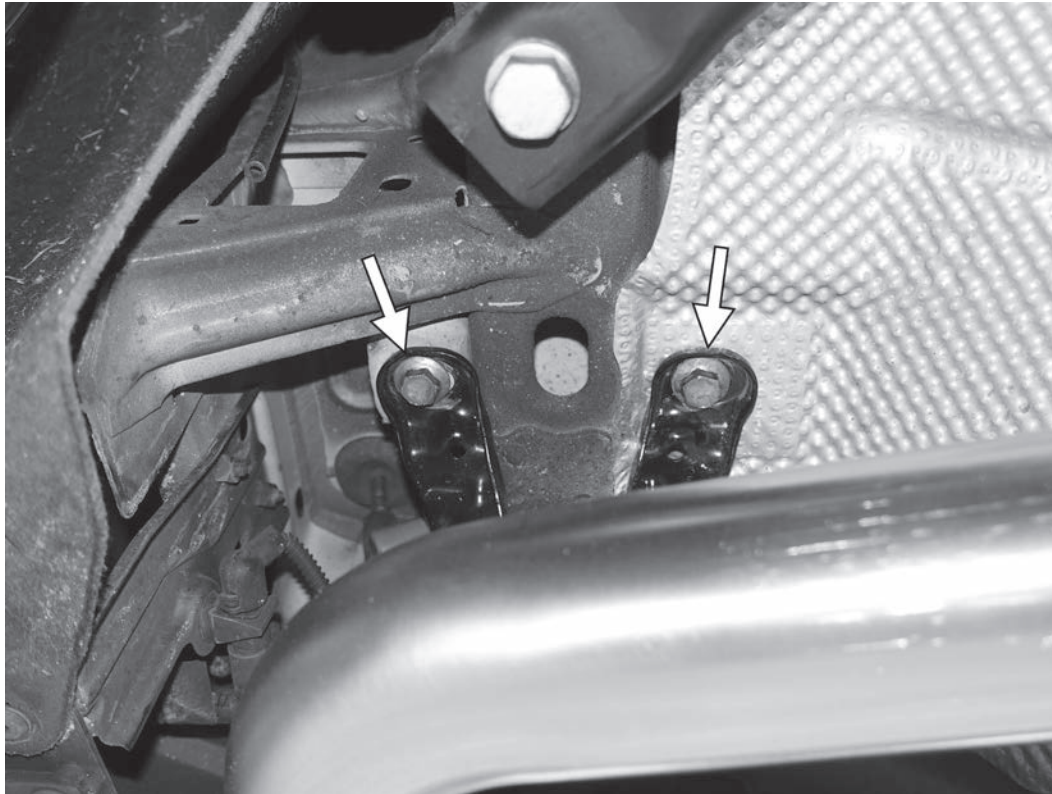
15) Reinstall the stock crossbrace with the four 13mm nuts, torquing the nuts to 25Nm (18lb-ft). This image shows the APR catback with an APR Race DP, without the reducer.

APR

16) Ensure the rear exhaust section is sitting on the back of the car correctly with the tips centered, and torque the center sleeve clamp to 25Nm (18lb-ft).



TL100122

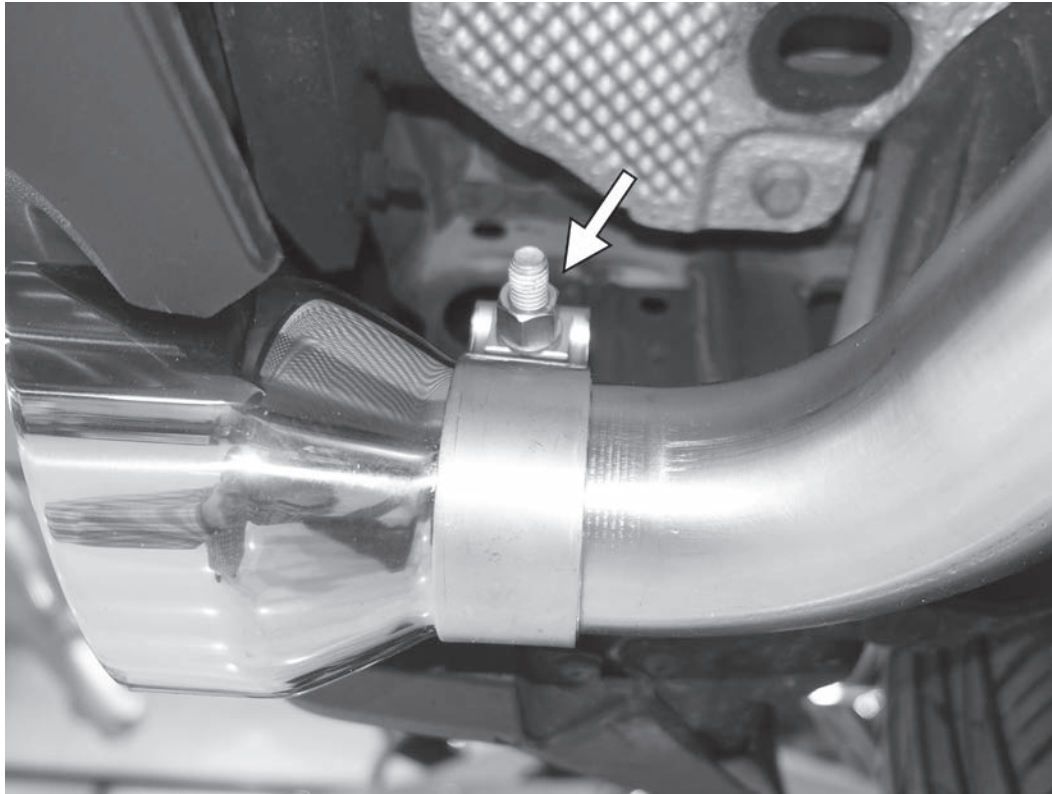


17) Ensure the rear exhaust section is sitting on the back of the car correctly with the tips centered, and torque the two 13mm bolts on the rear exhaust hanger to 25Nm (18lb-ft).

APR

18) Place the APR exhaust tips on the outlet of the rear exhaust section with the supplied clamps. Adjust the tips so they evenly sit in the valence cutout.





19) Orient the clamps for the tips so they are sitting behind the rear bumper and cannot be seen from the back. Tighten the clamps to 55Nm (40 lb-ft). Verify both tips are securely in place.