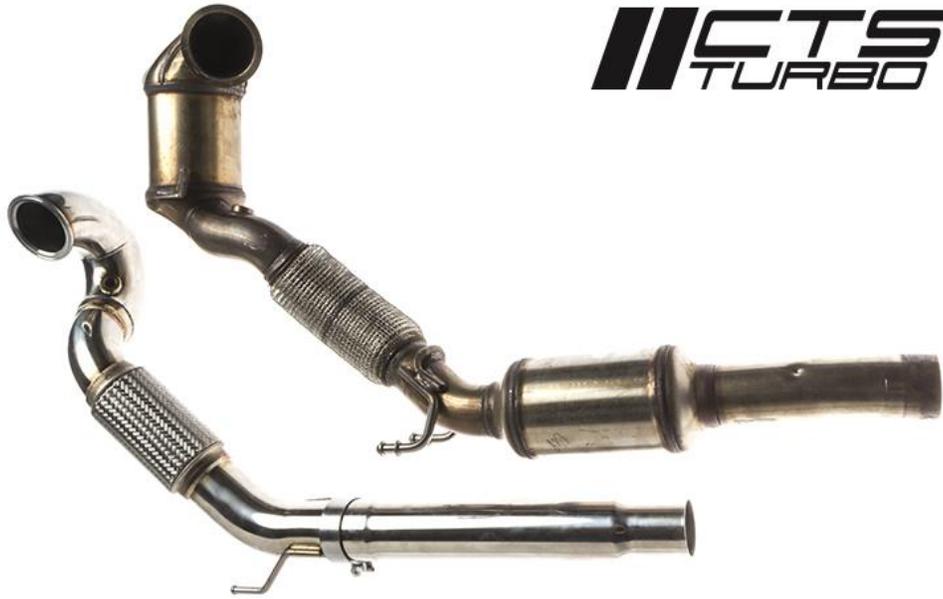




CTS MK7 GTI Downpipe Install Instructions



Included in the kit: 2 Piece Downpipe, 1x Accuseal Clamp.

Have the following tools at hand:

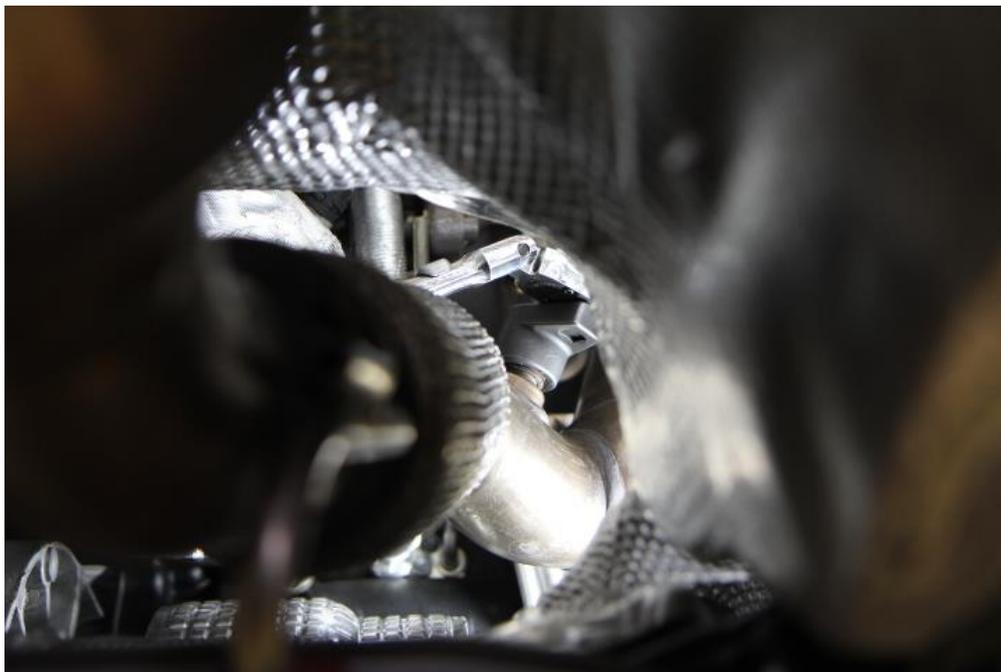
- Ratchet
- 22mm wrench
- 16mm wrench
- 13mm socket
- 6mm allen socket
- Exhaust hanger removal tool

Make sure the car is cooled off before starting the install.

Step 1: Undo the 6mm socket cap bolt holding the V-clamp to the downpipe and exhaust housing. Use a prybar to spread the clamp and remove.



Step 2: Lift the vehicle on jackstands or hoist. Using a 22mm wrench or O2 sensor removal tool, remove the O2 sensor from the downpipe.



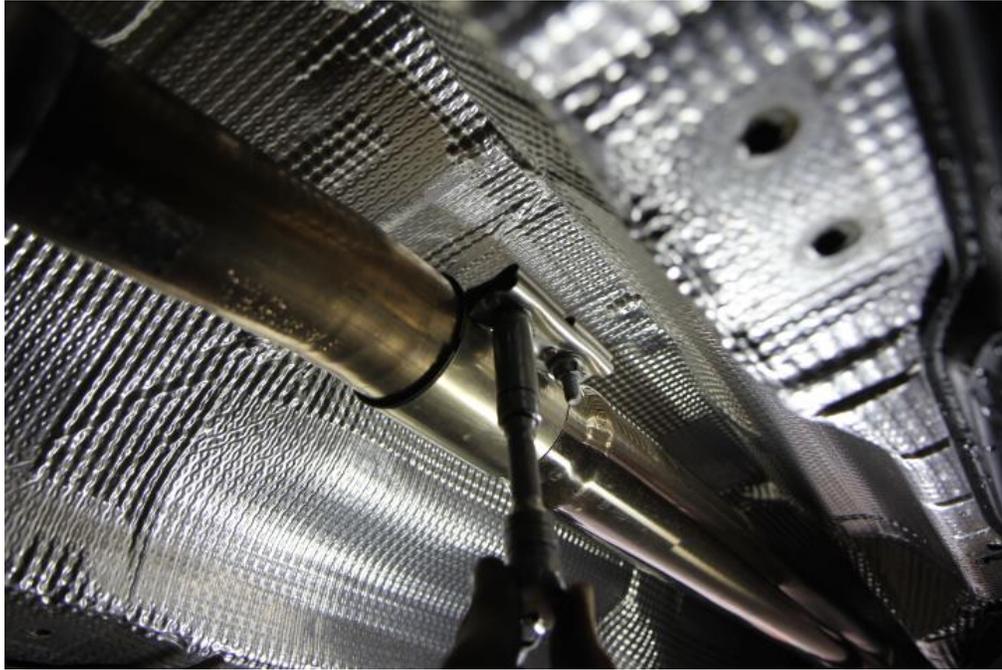
Step 3: Using the 13mm socket, Remove the 4 bolts holding the undercarriage brace to the car.



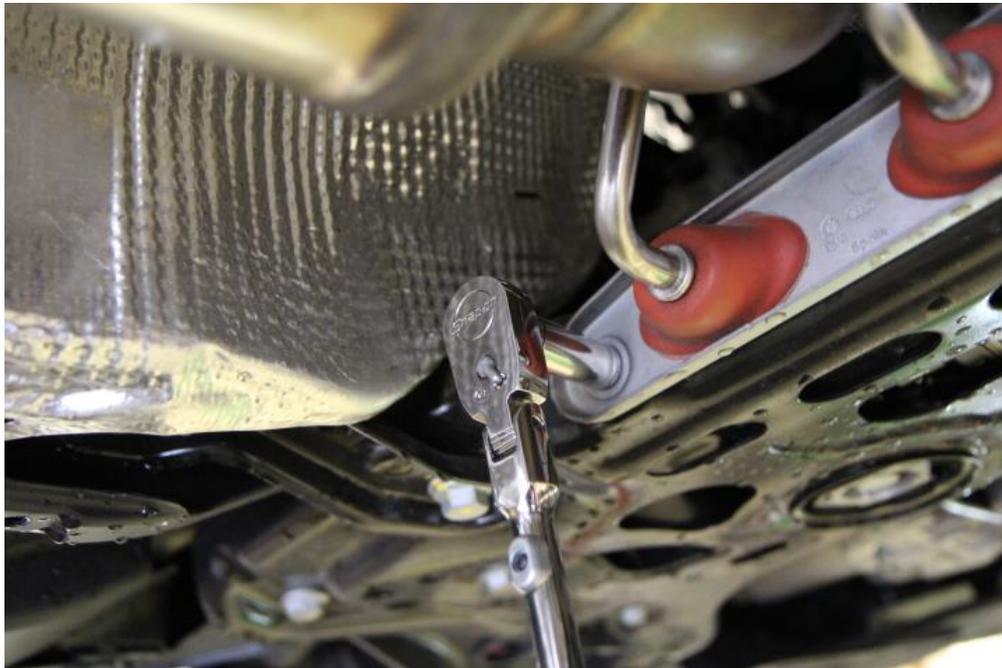
Step 4: Use the 16mm wrench to remove the 2 bottom bolts of the heatshield.



Step 5: Use the 13mm socket to undo the 2 bolts holding the oem exhaust clamp. Slide the exhaust clamp towards the rear of the car and allow the downpipe to hang down.



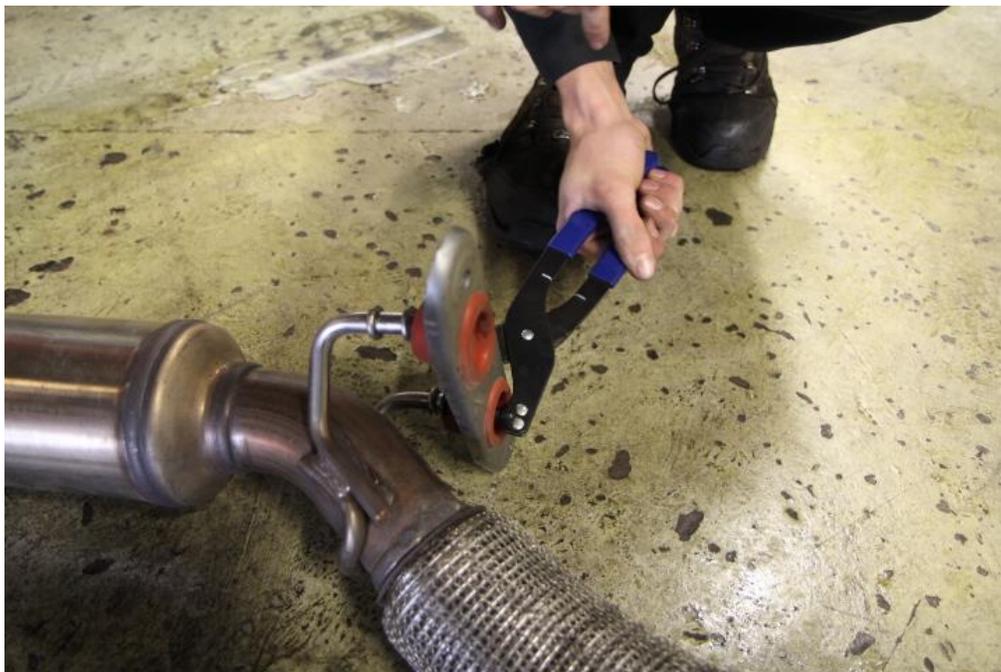
Step 6: Using the 13mm socket, undo the 2 bolts holding the exhaust hanger to the subframe.



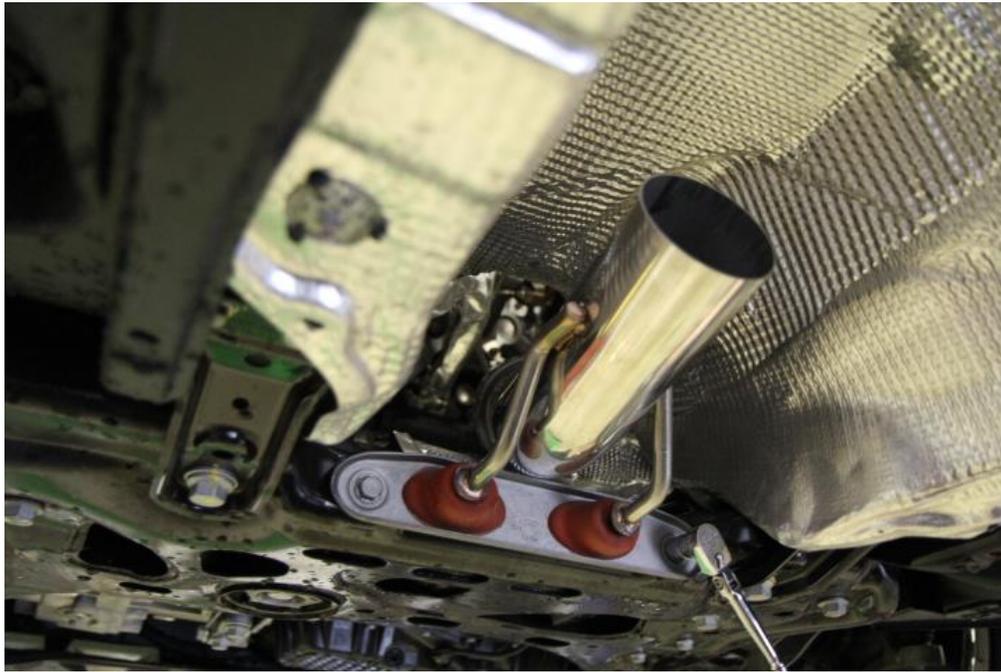
Step 7: Using the 13mm socket, remove the 2 bolts holding the downpipe bracket to the engine block. Pull the downpipe free of the car.



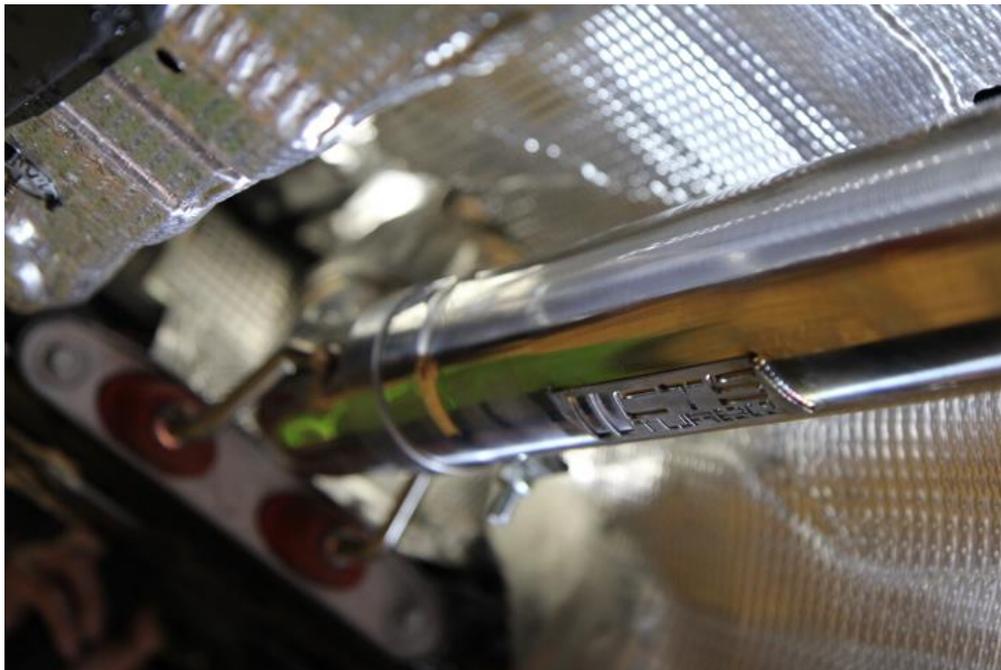
Step 8: Use the exhaust hanger removal tool to separate the hanger from the oem downpipe. Reinstall the hanger on the CTS High Flow Downpipe.



Step 9: Manuver the CTS Downpipe into position and reinstall the bolts on the exhaust hanger using the 13mm socket.



Step 10: Slide the included accusal exhaust clamp over the downpipe and install the secondary pipe. Adjust to correct length for the oem exhaust clamp to slip over. Tighten down both clamps.



Step 11: Reinstall the heatshield, O2 sensor, undercarriage brace and v-clamp.

You are done!

