



**REFERENCE GUIDE**

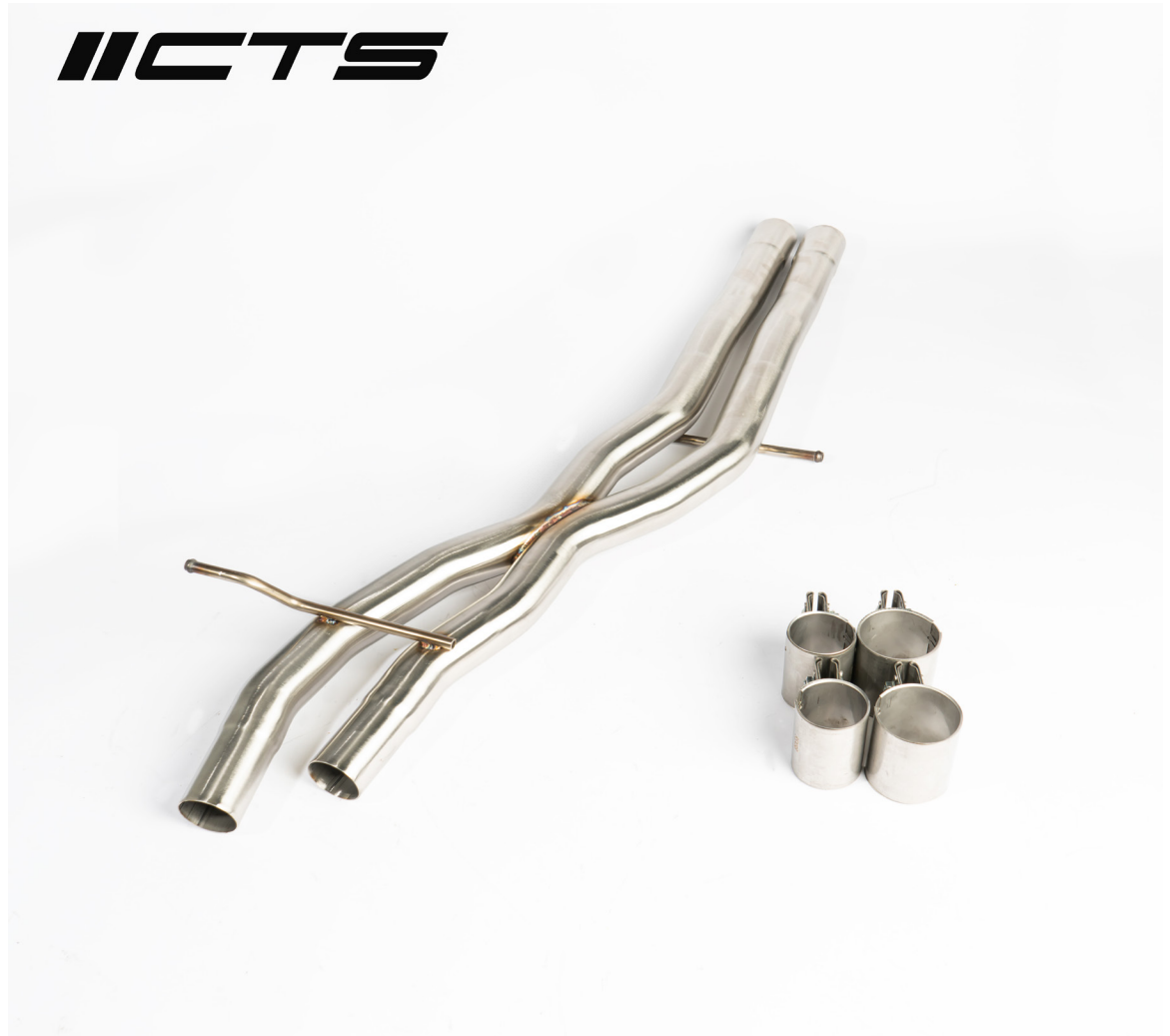
**CTS-EXH-TP-0019**



[www.CTSTURBO.com](http://www.CTSTURBO.com)

**WHAT IS INCLUDED**

- CTS-EXH-TP-0019 (1)
- 60mm Exhaust Sleeve (2)
- 55mm Exhaust Sleeve (2)

**NOTES**

THIS IS A REFERENCE GUIDE ONLY. Refer to factory procedure for removal.  
Always make sure the car is safe to work on. Do not work on a hot motor.

### STEP 1

Raise vehicle on a lift or jack stands to gain access to the underside of vehicle.



**STEP 2**

Remove the bolts securing the chassis brace using a 16mm socket.



### STEP 3

Place and line up the new CTS pipe underneath the factory unit, marking where to cut.



**STEP 4**

Make your cuts on  
your factory pipe



### STEP 5

Remove the factory exhaust by undoing the 13mm bolts at the clamps



**STEP 6**

Remove the exhaust hanger bushing and hardware attaching it with the same 13mm socket.



**STEP 7**

Transfer the exhaust hanger bushing over to the new CTS pipe's hangers.



**STEP 8**

Install CTS pipe into downpipe, tighten with 13mm nuts.



### STEP 9

Reinstall the chassis  
brace over the piping.



**STEP 10**

Insert CTS piping into muffler side of the vehicle and tighten clamps.



**STEP 11**

Reinstall exhaust hangers bushings and piping onto exhaust hangers of the vehicle.



### STEP 12

Enjoy your new CTS resonator delete!

