



## IMPORTANT WARRANTY & INSTALLATION INSTRUCTIONS ATTACHED

*Please Forward All Attached Information to Consumer  
Warranty Not Valid Unless Returned to CORSA Exhaust*

**We ask that you take a few moments to complete our warranty registration form:**

TO ACTIVATE YOUR LIMITED LIFETIME WARRANTY GO TO:  
**[CORSAPERFORMANCE.COM/WARRANTY](http://CORSAPERFORMANCE.COM/WARRANTY)**



**For Full-Color Installation Instructions, Please Visit:  
[CORSAPERFORMANCE.COM](http://CORSAPERFORMANCE.COM) and Search by Part Number**

Please be sure to review the enclosed instructions prior to beginning the installation process. If you have any questions about the enclosed parts, instructions or encounter a problem during installation:  
**CALL CORSA PERFORMANCE TECHNICAL ASSISTANCE AT 800.486.0999**

**Please take time to read and understand these installation instructions.**

CORSA recommends that the installation of this system be performed by a qualified service center or professional muffler installer who has the necessary equipment, tools and experienced personnel. However, if you decide to perform this install, the use of a hoist and an additional person will be required.

**CAUTION:** Never work on a hot exhaust system. Allow time for the vehicle to cool. Always wear eye protection when working under a vehicle.

**Please confirm that all parts are present before beginning the factory exhaust system removal and CORSA exhaust system installation.**

**Recommended Tools for Resonator Delete Kit:**

- 13mm deep socket
- 14mm deep socket
- 15mm deep socket
- Ratchet
- 14mm wrench
- Penetrating lubricant
- Safety glasses
- Torque wrench

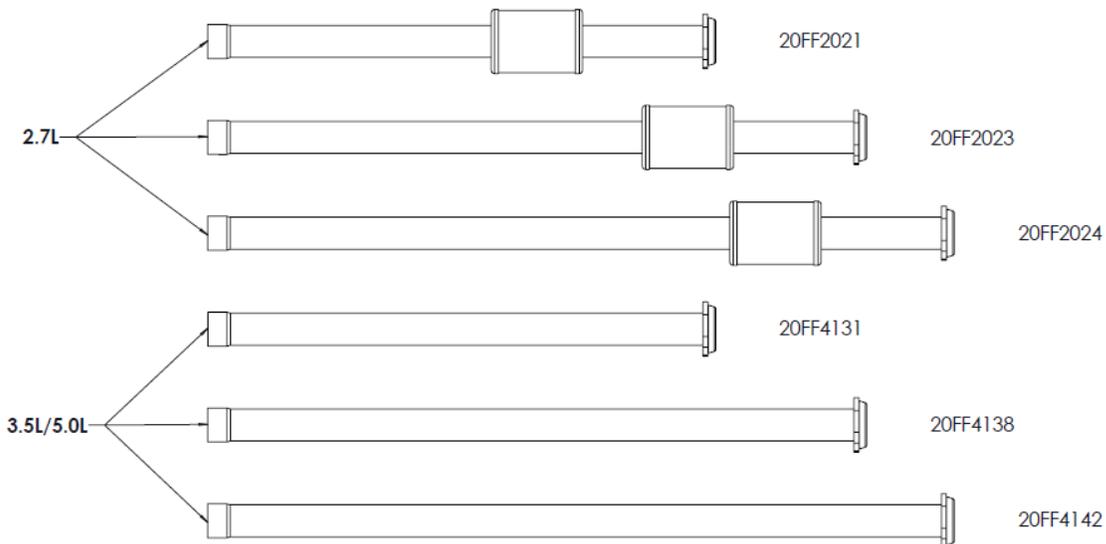
**Bill of Materials:**

All kits will include the following:

1. (1) Resonator delete pipe / machined gasket assembly
2. (1) Two bolt hole flange
3. (2) M10 bolts
4. (2) M10 nuts
5. (1) 2.5" clamp



Anti Seize Lubricant 



## Removal of Stock System

1. Loosen both bolts on the connecting flange of the resonator using a 13mm socket and ratchet. (See Fig A.)
2. Loosen the clamp on the opposite end of the resonator using a 15mm deep socket and ratchet. (See Fig B.)

**Note:** Using a penetrating lubricant on the clamped area may aide in the removal of the resonator.

3. If removing resonator from completely stock system, rotate the resonator clockwise until the retaining boss on the stock exhaust is aligned with the slot. (See Fig C.) If removing stock resonator from the CORSA Performance cat-back exhaust, there will be no retaining boss to align.
4. If installing resonator delete to a previously installed CORSA Performance cat-back system, swing the cat-back system rearward to provide clearance for removing stock resonator, otherwise follow the stock cat-back removal instructions provided with your Corsa Performance cat-back system to remove the stock cat-back portion of the exhaust.
5. Remove both previously loosened 13mm bolts on the connecting flange of the resonator. The resonator is now ready to be removed from the vehicle.



FIG. A



FIG. B

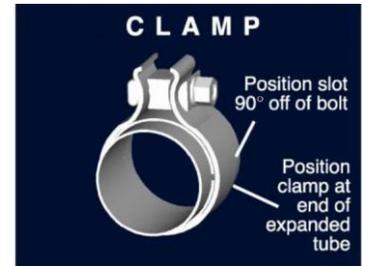


FIG. C

**For Technical Assistance:  
Call 800.486.0999**

## Installation of CORSA Exhaust System:

**NOTE:** Apply the anti-seize lubricant (supplied) to the threads **ONLY** of all the clamps and flange bolts. Failure to follow this procedure can cause nuts to seize on clamps and potentially destroy threads. After applying anti-seize lubricant, be sure to thoroughly clean your hands, as lubricant will tarnish stainless steel. All clamps should be tightened using a properly calibrated Torque Wrench. Using an air impact gun will damage the clamp and reduce its ability to effectively seal the joint. It may also cause the joint to separate, thereby causing damage to your exhaust system and to your vehicle.



**NOTE:** Align all clamps so that the center of the clamp bolt is 90 degrees from the notch in the pipe. (See Fig. CLAMP)

1. Locate the CORSA resonator delete assembly and hardware.
2. Install the supplied 2.5" Torca clamp onto the expanded end of the resonator delete assembly. **(Fig D)** Align the machined gasket of the resonator delete to the factory flange on the vehicle; then slide the floating flange to the front of the assembly. **(Fig E)** Install the supplied hardware and snug the bolts using a 14mm socket, ratchet, and 14mm wrench. **(Fig F)** The bolt head should be positioned towards the front of the vehicle when installed. Do not fully tighten at this step.
3. If a Corsa performance exhaust system is already installed on the vehicle, slide the exhaust forward and slide the muffler inlet pipe into the expanded end of the resonator delete assembly. **(Fig G)** If a Corsa performance exhaust system has not been previously installed on the vehicle, you may begin the installation processes of your Corsa performance exhaust system by following the instructions supplied with the exhaust. Snug the 2.5" Torca clamp using a 15mm deep socket and ratchet. **(Fig. H)**
4. Once satisfied with the position of the resonator delete assembly and cat-back exhaust, tighten the hardware at the flange to 22-24 ft-lbs then tighten the TORCA clamp to **45 ft-lbs** using a torque wrench. Make sure clamps are positioned and tightened as shown. **(See Fig CLAMP)**



FIG. D



FIG. E



FIG. F



FIG. G



FIG. H

**NOTE:** During cold weather start-ups, you may experience an exhaust sound that is deeper and louder in tone than usual. This is temporary and will diminish to normal levels once your engine has reached its normal operating temperature.

**NOTE:** Immediately following the installation of your exhaust system, you may experience a trace of smoke after initial start-up. DO NOT be alarmed. The smoke is caused by the burning of a small amount of forming oil residue used in the manufacturing process.