

NoDRONE

Exhaust Resonator Installation Instruction

Step 1:

Determine the diameter of the NoDrone™ resonator that will fit in your exhaust system by using the chart below. In order to have an effect on the drone of the system, you have to install at least the minimum diameter on the chart below that corresponds with your exhaust system's major diameter. You can always go as close to 1:1 with your exhaust diameter to improve the effect, but you can never go less than the minimum.

Exhaust Major Diameter	NoDRONE™ Minimum Diameter
2"	1.5"
2.5"	1.5"
2.75"	1.75"
3"	2"
3.5"	2.25"
4"	2.5"

Step 2:

Find an installation location on the exhaust system as close to the engine as possible. Then select the longest NoDrone™ resonator that will fit comfortably in the installation location. Avoid any direct contact with the body work of the car to avoid rattles and unnecessary vibration or noise once the NoDrone™ resonator is installed.

Step 3:

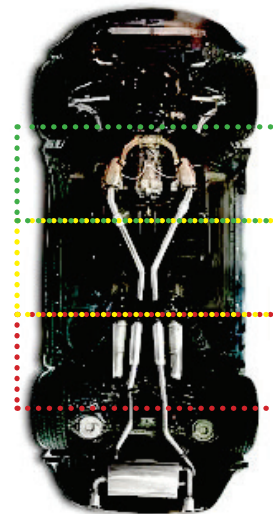
Determine what material steel from which your exhaust system is made. Stainless Steel: NoDrone™ SS. Mild Steel or Aluminized Steel: NoDrone™ MS.

Step 4:

Use a Hole Saw with a diameter slightly smaller than the diameter of the NoDrone™ resonator in order to place a hole in the exhaust system where your NoDrone™ resonator will be installed.

Step 5:

Weld your NoDrone™ resonator in place using MIG or TIG welding processes. It is not recommended to use a torch and flux to install NoDrone™.



Optimal Effect
Installation Location

Moderate Effect
Installation Location

Lower Effect
Installation Location