



Installation Instruction

Part # 13-3663

EXO Series Full Dual System



Parts Included

- 2 - Mufflers
- 2 - Mid pipes
- 2 - Head Pipes
- 2 - Spark Arrestors w/ Spacer Rings
- 2 - Exhaust Springs
- 2 - Exhaust Clamps

Removal of Stock Exhaust

1. Remove the complete stock exhaust according to your service manual.
2. Save all hardware for installation.

Installation of Big Gun Exhaust

1. Install both left and right head pipes using the stock flange bolts. Do not tighten yet.
2. Install the right muffler assembly onto head pipe. Do not tighten the flange bolts yet.
3. Install the left muffler assembly onto head pipe. Do not tighten the flange bolts yet.
4. Align both right and left muffler brackets with the mounting holes in the frame. Be sure that the exhaust is routed as far as possible from the wiring harness on the shifter side.
5. Make sure the alignment of the mufflers and pipes are straight. If needed, un-spring the mid pipe from the muffler and twist the mid pipe to get it to the proper position so it is not rubbing on the frame. Be sure to re-install the springs.
6. Tighten both head pipes and muffler mounting bolts.





Installation Tips

► USE LOCTITE

Always use LOCTITE (red recommended) when installing screws on your exhaust tip and base plate. Whenever you install a Spark Arrestor, Vortex Insert, new packing, etc., apply Loctite to all screws that were removed.

► TWIST

When installing your exhaust, keep in mind that the mid pipe coming out of the muffler is **NOT welded in place and is able to be twisted and taken completely out**. This allows for easier adjustment. If needed, remove the spring(s) to adjust the mid pipe, which generally makes it easier to adjust on your vehicle.

► CHECK GASKET

Many slip on models require the use of a stock (OEM) gasket where the mid pipe and head pipe meets. Often times this gasket comes off and is **stuck inside the stock pipe that is removed**. IF your exhaust system requires the use of the stock gasket, **GENTLY** try to remove this gasket to re-use. If it is not salvageable, then you should purchase a new OEM gasket to make a proper seal.

► LOOSEN

It is generally recommended that you **loosen all bolts, head pipe included**, when installing a new exhaust system (slip on or full system) and tighten only when everything is lined up correctly.

► TUNE

Since you now have a performance exhaust, the tuning of your fuel system is required. If you have a carbureted model, proper jetting is required. If you have a fuel injected system, the use of a fuel controller or programmer is required.

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