



## Installation Instruction Sheet

Part # 12-2352  
EVO U Series Slip On



### Parts Included

- 1 - Muffler
- 1 - Mid Pipe
- 2 - Exhaust Springs
- 2 - 8mm x 1.25 x 20mm Bolts
- 2 - 8mm Washers
- 1 - Spark Arrestor & Spacer Ring
- 1 - Vortex Quiet Insert

### Removal of Stock Exhaust

1. Remove the springs that connect the muffler to the head pipe. (Retain springs for reassembly)
2. Remove the muffler heat shield bolts that hold it to the frame.
3. Remove the muffler mounting bolts then remove the muffler. (Retain muffler gasket for reassembly)

### Installation of Big Gun Exhaust

1. Using the 2 supplied bolts and washers, mount the new muffler in the stock location and install the springs from the mid pipe to the head pipe. Be sure to re-install the stock gasket. (Do not tighten muffler bolts just yet)
2. Ensure the muffler is straight then tighten the mounting bolts. Twisting the mid pipe may help.





## 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.

### ► WARRANTY

Refer to the Big Gun Exhaust Warranty Policy for proper maintenance information and guidelines on how to stay in accordance with the warranty. The complete Warranty Policy can be found on our website at [www.biggunexhaust.com](http://www.biggunexhaust.com).

**Limited Warranty:** Your Big Gun Exhaust system is warranted against manufacturing defects for material and workmanship for one (1) year from date of purchase from Big Gun Exhaust or from any authorized Big Gun Exhaust dealer, distributor, or exporter. During the warranty period [one (1) year], the warranty is limited to the repair or replacement of defective products. The warranty shall be void if the exhaust has been mounted on a vehicle and run, or it is determined that any alleged defect is the result of misuse, neglect, abuse, or modification of the product. There is no warranty for normal wear and tear of products, or for any damage that may have come about from a crash, or from improper maintenance of the muffler and/or packing. There is no warranty on exhaust with regard to any form of discoloration or bluing which are caused by tuning characteristics (i.e. cam timing, carburetor jetting, over heating due to lack of packing and incorrect fuel/air mixture) and is not caused by a defect in manufacturing.

**Disclaimer:** All products manufactured and/or distributed by Big Gun Exhaust are a) intended for use on stock vehicles specific to the U.S. market; b) for closed course use only unless otherwise stated, and c) not intended to meet emission regulations for use on public lands, roads, or access routes. Please consult with your local jurisdictions regarding relevant laws. Big Gun Exhaust cannot guarantee fitment, applicability, or effectiveness of any product on modified vehicles. We reserve the right to change product descriptions, specifications, quality, pricing, part numbers, or applications at any time without notice and without further obligation. The buyer assumes all risk for any and all damage or injury caused to themselves, a third party, and/or property by virtue of failure of these products. By installing and/or using a Big Gun Exhaust product, you hereby accept and understand these stated terms and conditions and have followed all instructional steps.