



Installation Instructions

ITEM #25470-00

YXZ1000R 20016

VISIT US ONLINE AT WWW.DMC-ON-LINE.COM FOR MORE INFORMATION

Thank you for choosing to install the finest exhaust system available. DMC uses only the latest technology to deliver big gains in acceleration, horsepower and torque, while capturing additional strength and critical weight savings. To prevent exhaust leaks, we recommend inspection and replacement of the exhaust gasket if necessary upon installation.

PLEASE READ ALL INSTRUCTIONS CAREFULLY AND THOROUGHLY BEFORE INSTALLING THIS SYSTEM.

REMOVAL PROCEDURE

1. Be sure that engine and exhaust are cool to the touch before beginning.
2. Loosen, remove, and keep all the mounting bolts that secure your stock muffler as they will be used in installation of your new DMC system.

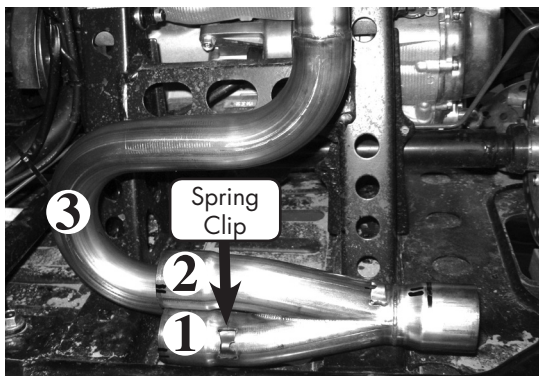
KEEP ALL HARDWARE LOOSE UNTIL THE INSTALLATION IS

INSTALLATION PROCEDURE

1. Loosely install the DMC muffler mount to the stock bracket using the two 10x20mm Hex Head bolts.



2. When looking at the YXZ from the driver's side, the exhaust ports are numbered from left to right (front to rear) as Exhaust Port #1 (front), #2 (middle) and #3 (rear).



3. Install DMC Header #3 (rear) first and loosely attach exhaust flange nuts.
4. Slide the 3:1 merge collector on to the DMC Header #3, making sure that the merge collector spring clip is located to the outside as shown

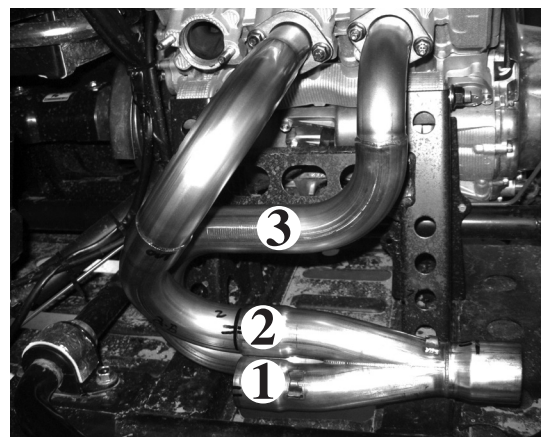
PARTS INCLUDED

- | | |
|---------------------------|-----------------------------------|
| (1) Header #1 Front | (2) Muffers |
| (1) Header #2 Middle | (1) Muffler Bracket |
| (1) Header #3 Rear | (3) 63mm Swivel Spring DMC Sleeve |
| (1) 3:1 Merge Collector | (2) M10x20 Hex Flange Bolt |
| (1) 2" Mid Pipe | (4) M8x16 Hex Flange Bolt |
| (1) 1:2 Splitter Assembly | |
| (1) Tail Pipe Right | |
| (1) Tail Pipe Left | |

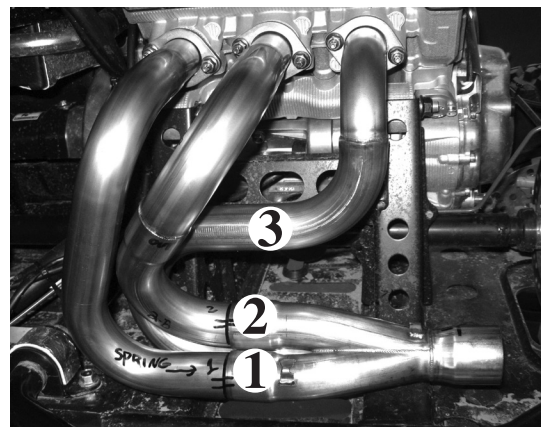
TOOLS REQUIRED

Pipe Spring Puller
10, 14mm box wrenches
12mm socket
4mm allen wrench (included)

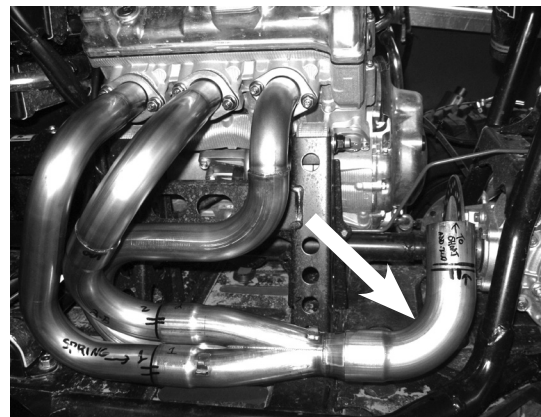
5. Install DMC Header #2 (middle) into exhaust port #2 and also into the 3:1 merge collector and loosely attach exhaust flange nuts.



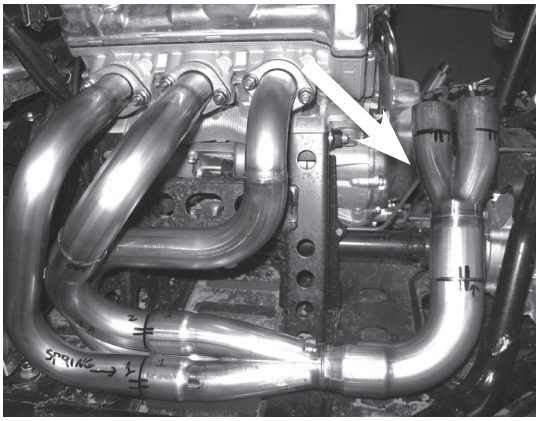
6. Install DMC Header #1 (front) into the exhaust port and the 3:1 merge collector, loosely attach exhaust flange nuts.
7. Attach the DMC supplied exhaust spring from DMC Header#1 to the 3:1 merge collector.



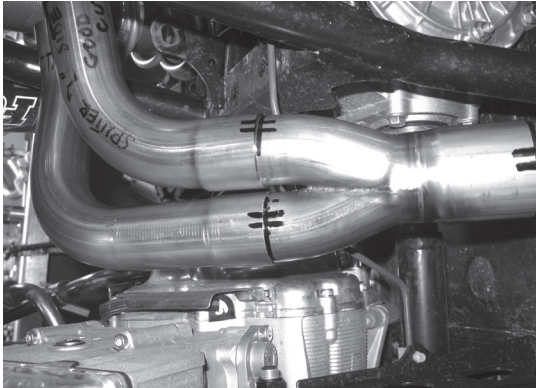
8. Install the L-shaped 2" diameter mid-pipe to the 3:1 merge collector.



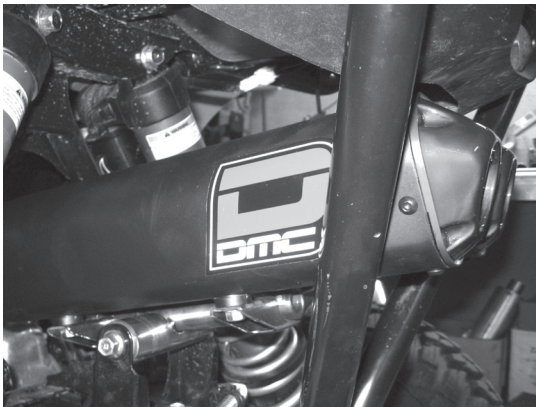
9. Install the 1:2 splitter to the mid-pipe as shown.



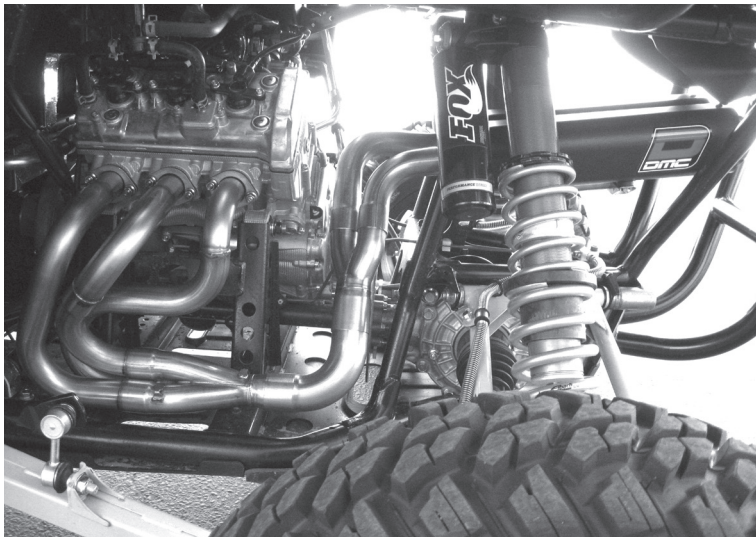
10. Install right and left tail pipes into the 1:2 splitter.



11. Install left side muffler and spring to the mid-pipe.



12. Install right side muffler and spring to mid-pipe.
13. NOTE: Both mufflers are identical; there is no right or left side.
14. Loosely install two 8x16mm Hex Head bolts into to secure each muffler to the earlier installed DMC muffler mount.
15. Tighten all hardware beginning with the headers: First the Headers, then mufflers and muffler bracket last.



START UP PROCEDURE

1. After completing installation, start your engine in a well-ventilated area and check for any exhaust leaks.
2. We recommend riding for 30 minutes to allow components to properly seat.
3. Allow engine to cool down and recheck all fasteners.

SPARK ARRESTOR

1. USFS Approved Spark arrestors are included inside the mufflers of every DMC Afterburner Exhaust.
2. To access your Spark Arrestor, simply remove the 4 screws from the endcap.

MAINTENANCE

Please allow exhaust system to cool prior to washing or repair. DMC recommends using a mild soap such as dish detergent and water to wash your exhaust system. Also, you should not allow water to enter the muffler outlet while washing your vehicle. As we all know, sound is a major issue, which can effect whether or not we continue to enjoy our sport without offending others. Also, your system performs best and will last longer when the mufflers are properly maintained. Repacking your silencer depends on the type of driving and the amount of hours on the engine. Your ears are the best guide to knowing when to repack, but as a rule, every 20-30 hours of hard driving is a good guideline for inspection and a Muffler Repack kit if necessary. If and when it is time to repack, please use DMC Afterburner Repack Kits as they were designed and tested to provide the ease of installation and top performance. To keep your spark arrestor clean, you can clean it out by using a soft bristled brush and soapy water. Spark arrestors only need to be replaced if the screen is blocked or torn.

DMC EXHAUST ACCESSORIES

- USFS Approved Spark Arrestor: Item #25911-10
- DMC Afterburner Repack Kit: Item #25911-41

TECHNICAL SUPPORT

If you ever lose your instructions or need additional information, simply visit the DMC website where we offer all the installation information that came with your DMC exhaust. If, at any time, there is further news regarding modifications, the DMC website www.dmcexhaust.com is a great source for obtaining the latest news.

WARRANTY

Since we have designed, developed and manufactured your DMC Exhaust to provide reliable performance, we guarantee your system for one year against defects in materials and workmanship. We are proud of our attention to the quality of manufacturing your DMC product and we stand behind our products. In the unlikely event a problem arises with your system, please contact the dealer from whom it was purchased. They can contact DMC and get your system to us for a warranty determination. We will make every attempt for a prompt repair or replacement at our determination and expense. It is important to note that our warranty is not unconditional. Although your DMC product was made with the finest materials and hand crafted to strict stands, it is not indestructible. Therefore, our warranty does not cover product damage as a result from abuse, misuse, improper installation, modifications or lack of maintenance. We also do not cover any damages whether consequential, incidental, special, contingent or otherwise: or expenses or injury arising directly or indirectly from the use of the exhaust system. As with any product, your DMC system should be expected to experience normal wear, which is not covered by any warranty. The duration of any and all implied warranties are limited to the duration of the express warranty.