installation instructions 2007-2014 GRIZZLY 700

BE SURE TO REGISTER YOUR DMC EXHAUST ONLINE AT WWW.DMC-ON-LINE.COM

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. Please read all instructions carefully and thoroughly before installing this system. Any references to "left" or "right" indicates sides as if you were sitting on your ride and facing forward.

INCLUDED		
INCLUDED (1) Muffler (1) Mid Pipe (1) Hardware Kit		
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TOOLS REQUIRED

Pipe Spring Puller 10mm, 12mm, and 14mm socket Phillips head screwdriver 4mm allen wrench Tiny screwdriver *(helps with pop rivets)*

REMOVAL PROCEDURE

- 1. Be sure that engine and exhaust are cool to the touch before beginning.
- 2. Remove the black side panel (as shown) to expose access to the exhaust midpipes.
- Remove the rear rack, seat, complete rear fender/body panel, and left side tank body panel. The body panels are secured using a combination of 4mm allen head screws and plastic Pop-Rivets.
- Remove the stock shield above the midpipe as shown to gain access to the exhaust spring.
- 5. Remove both the upper and lower stock exhaust springs.
- 6. Loosen and remove the stock muffler mounting bolt. Keep the nut and bolt as they will be used in the installation of your new DMC pipe.
- 7. Remove your stock muffler assembly.
- 8. Insert DMC midpipe into stock exhaust header.
- Insert DMC muffler into DMC midpipe and line up muffler with mounting holes on subframe.
- Using the supplied hardware, loosely secure muffler to subframe using the aluminum standoff with the supplied bolt and nut. (see photo & diagram)
- Using the (3) supplied DMC Springs, secure your muffler at the header/midpipe junction and muffler/midpipe junction.
- 12. Prior to tightening any bolts or nuts, ensure entire exhaust system is free of any binding or stress.

- DO NOT OVERTORQUE -FOLLOW OEM TORQUE SPECIFICATIONS UNLESS NOTED OTHERWISE

- 13.Tighten the muffler mounting bolt to subframe.
- 14. Look over installation to insure pipe does not come in contact with any cables, hoses or frame.
- 15. Re-install the spring cover shield, body panels, driver's seat, then passenger seat.









SPARK ARRESTOR / QUIET CORE

Spark arrestors are included with every Afterburner Exhaust. To access your Spark Arrestor and (or) Quiet Core Insert, simply remove the screws from the endcap.

FUEL/AIR ADJUSTMENTS

With the addition of your DMC Afterburner high performance exhaust, we highly recommend the use of a Dobeck EFI Control Module, Part #30740-01. Failure to do so may result in engine and/or system damage. The EFI Control



Module is programmed for your Grizzly and designed for use with a stock motor with DMC exhaust, operating at sea level, with an ambient temperature of $65^{\circ}(F)$ and using 91-octane gasoline.

STARTUP PROCEDURE

After completing installation and making any jetting or EFI changes (if required), start your engine in a well-ventilated area and check for any exhaust leaks. We recommend riding for 30 minutes to allow components to properly seat. Allow engine to cool down and recheck all fasteners.



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 silencer outlet while washing your bike or ATV.

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 silencer is properly maintained. Repacking your silencer depends on the type of riding and the amount of hours on the bike. On a big-bore-four, frequent high speed riding will shorten the life of the packing. Your ears are the best guide to knowing when to repack, but as a rule, every 20-30 hours is a good guideline to inspect and replace if necessary. If and when it is time to repack, please use DMC Afterburner Repack Kits as they were tested and designed to provide the best performance. To keep your spark arrestor clean, you can clear it out by using a soft bristled brush and soapy water.

DMC REPLACEMENT PARTS

PART

- DMC Afterburner Repack Kit (Quiet Mufflers)25911-46

PERFORMANCE ACCESSORIES	PART
K&N Air Filter	YA-700

•	No	Toil Foam	Filter	NT38020
-				2074001

TECHNICAL SUPPORT

It 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, jetting adjustments, or other, the DMC website is a great source for obtaining the latest news.

WARRANTY

Since we designed, developed and manufactured your DMC Exhaust to provide reliable performance, we guarantee your system for one (1) year from the date of invoice against defects in materials and workmanship. We will repair or replace any faulty parts at our sole determination and expense, therefore warranty is limited to the repair or replacement of defective products.

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 standards, it is not indestructible. Therefore, our warranty does not cover product damage as a result of crash damage, 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 a DMC item's use.

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. DMC will ship repaired or replaced items via UPS Ground service at our expense.

> DMC Exhaust 930 Columbia Ave. Riverside, CA 92507

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