



Ford Mustang GT Offroad Exhaust Kit

Application: 2005-2009 Ford Mustang GT Model

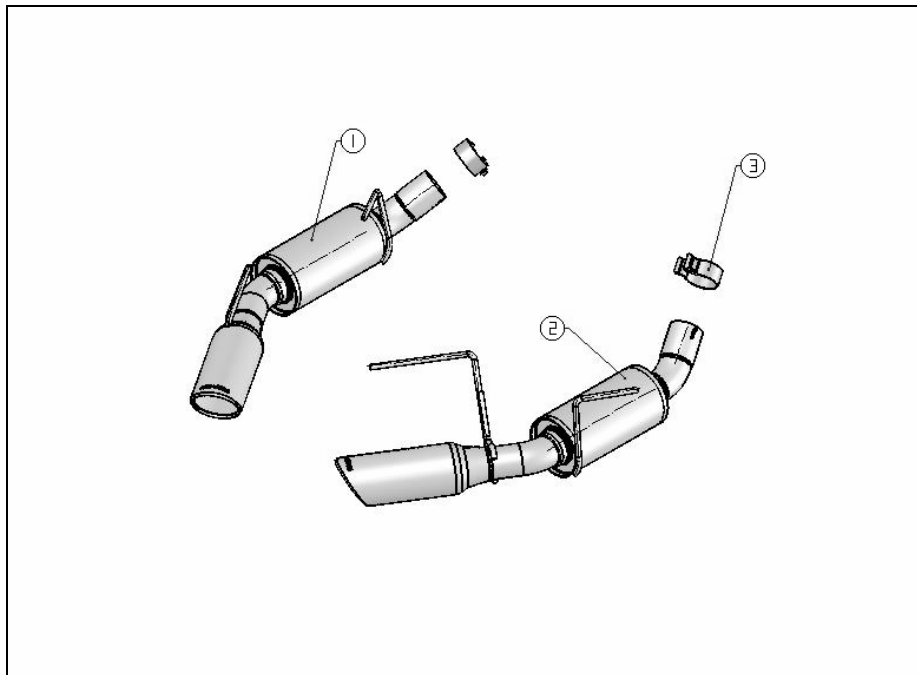
Installation Instructions



Before installing your ROUSH Performance Product(s), read through the entire installation procedure and check to make sure all items are present. Contact ROUSH Customer Service at 1-800-59-ROUSH, 9:00 AM to 5:00 PM weekdays, for any questions regarding fit or instructions that are unclear to you.

Packaging List for Complete Offroad Exhaust Kit #R12000026

<u>Item</u>	<u>Quantity</u>
1-Muffler Assembly LHS (#R12030014)	1
2-Muffler Assembly RHS (#R12030015)	1
3-Hardware Kit (#R12060011)	1
Accuseal Clamp, 2.5in	2
Installation Instructions (#R12000027)	1



#R12000026

Equipment and Supplies Required

3/8" Drive Ratchet
3/8" Drive Extension 3"
15mm Socket
5 Pry Bar
Spray Lubricant



LIMIT OF LIABILITY STATEMENT

The information contained in this publication was accurate and in effect at the time the publication was approved for printing and is subject to change without notice or liability. ROUSH Performance Products (RPP) reserves the right to revise the information presented herein or to discontinue the production of parts described at any time.

SAFETY REQUIREMENTS

STOP! READ IMPORTANT SAFETY CAUTIONS AND WARNINGS BEFORE PROCEEDING.

IMPORTANT SAFETY NOTICE

Appropriate disassembly, assembly methods and procedures are essential to ensure the personal safety of the individual performing the kit installation. Improper installation due to the failure to correctly follow these instructions could cause personal injury or death. Read each step of the installation manual carefully before starting the actual installation.

1. Always wear safety glasses for eye protection.
2. Place ignition switch in the OFF position.
3. Always apply the parking brake when working on a vehicle.
4. Block the front and rear tire surface to prevent unexpected vehicle movement.
5. If working without a lift, always consult vehicle manual for correct lifting specifications.
6. Operate the engine only in well-ventilated areas to avoid exposure to carbon monoxide.
7. Do not smoke or use flammable items near or around the fuel system.
8. Use chemicals and cleaners in well-ventilated areas.
9. Batteries produce explosive gases, which can cause personal injury. Therefore, do not allow flames, sparks or flammable substances to come near the battery.
10. Keep hands and any other objects away from the radiator fan blades.
11. Keep yourself and your clothing away from moving parts when the engine is running.
12. Do not wear loose clothing or jewelry that can get caught in rotating parts or scratch surface finishes.
13. Allow the engine, cooling system, brakes and exhaust to cool before working on a vehicle.

WORK SAFELY!

Perform this installation on a good clean level surface for maximum safety and with the engine turned off.

Original Exhaust System Removal

Note: With a used vehicle, we suggest a penetrating spray lubricant to be applied liberally to all exhaust fasteners and allowing a significant period of time for the chemical to lubricate the threads before attempting to disassemble.

1. Loosen the exhaust clamps located just ahead of each muffler (Refer to Figure 1).

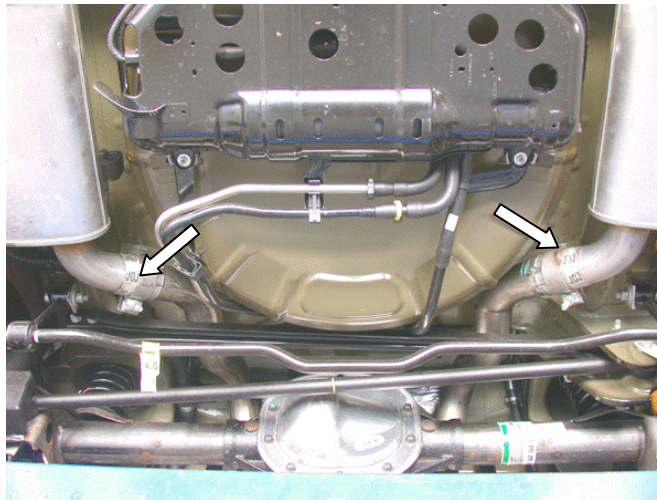


Figure 1

2. Using a muffler stand or an additional person to hold the left muffler assembly up into position, use a 15mm socket to unbolt the hanger bracket assembly as the one shown in figure 2 located just above the front portion of the muffler. Place the hardware to the side for use during the installation of your new exhaust system.



Figure 2

3. Continue using a muffler stand or an additional person to hold the left muffler assembly up into position. Use a 15mm socket to unbolt the hanger bracket assembly as the one shown in figure 3 located just above the rear portion of the muffler. Place the hardware to the side for use during the installation of your new exhaust system.

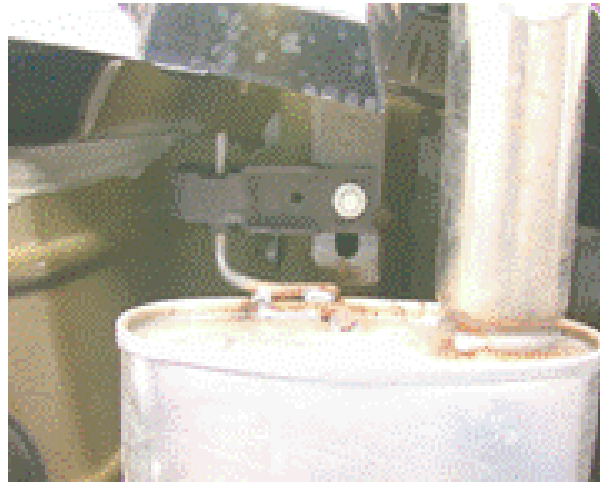


Figure 3

4. Remove the left muffler from the vehicle as shown (Refer to Figure 4).



Figure 4

5. Repeat steps 1 thru 4 for the removal of the right side muffler assembly.

Warning: Use extreme caution during installation. Torque all fasteners according to manufacturer's torque values and tightening sequence. DO NOT use air impact tools to tighten fasteners on ROUSH Performance Products Exhaust Systems. Use of such tools may result in bent flanges or gasket contact areas leading to exhaust leaks.

ROUSH Performance Products Exhaust System Installation

1. Remove the hanger bracket assemblies from the original left muffler assembly and install them onto your new left muffler assembly as shown (Refer to Figure 5).



Figure 5

2. Place a clamp over the expanded end of the left muffler assembly and using a muffler stand or an additional person to hold it up in place. Set it into position and use the original hardware to secure the hanger bracket assemblies to the vehicle. Do Not tighten clamp.
3. Repeat steps 1 and 2 for the installation of the right side muffler assembly.
4. Check your exhaust system for proper clearance under the vehicle and also for tip alignment.
5. Once position has been determined to be correct, tighten the clamps to 32-35 ft. lbs.

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6. Before starting your vehicle, make sure to check all wires, hoses, brake lines, body parts and tires for safe clearance from the exhaust system.
7. Start vehicle and check for any leaks. If any leaks are found, determine cause (such as loose or incorrectly positioned clamp) and repair as necessary.



Congratulations!!! You have completed the installation of the ROUSH Performance Products, Ford Mustang GT Offroad Exhaust Kit. It is recommended that you save all parts removed from your vehicle during the installation of this kit.



WARRANTY

All retail parts carry a 90-day warranty from the date of purchase. This warranty covers defects in materials or workmanship, and does not include (i) normal wear and tear, environmental conditions, improper installation; (ii) road hazards, misuse, abuse, neglect, accidents, collision, fire, theft, freezing, vandalism, riot, explosion, or objects striking the vehicle; (iii) misusing the vehicle, such as driving over curbs, overloading, racing, or using the vehicle as a stationary power source; (iv) altering, disassembling or modifying the parts; (v) defects caused or induced by failures, breakdowns, or damage by other parts, components or the vehicle; (vi) subjecting the parts to excessive moisture or water or any motor vehicle fluids (e.g.: oil, anti-freeze, battery acid, brake fluid, etc.); (vii) acts of God, natural disasters and other similar causes beyond the reasonable control of ROUSH; or (viii) application of chemicals that affect the parts. This Limited Warranty does not cover surface deterioration of paint, trim, and appearance items that result from use and/or exposure to the elements, such as stone chips, scratches, bird droppings, lightning, hail, windstorm, dings, dents, earthquake, road salt, tree sap, water or flood.

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