

# CATBACK EXHAUST SYSTEM

(1999-2004 MUSTANG GT)

#### INSTALLATION INSTRUCTIONS

#### **CONTENTS**

- (1) LH Front Pipe
- (1) RH Front Pipe
- (2) Muffler Pipes
- (1) LH Over Axle Pipe
- (1) RH Over Axle Pipe
- (1) LH Tail Pipe
- (1) RH Tail Pipe
- (2) Exhaust Tips
- (8) 2.5" Exhaust Clamps
- (2) Front Flanges

## **TOOLS REQUIRED**

9/16 Socket

15mm Socket

Ratchet

**Spray Lubricant** 

Floor Jack & Jack Stands





Safely lift and support the vehicle off of the ground using a floor jack and jack stands. Remove the (2) 9/16" nuts from the front exhaust flange.

Note: Only work on one side of the exhaust at a time during removal. OEM 9/16" nuts will be reused.



STEP 2

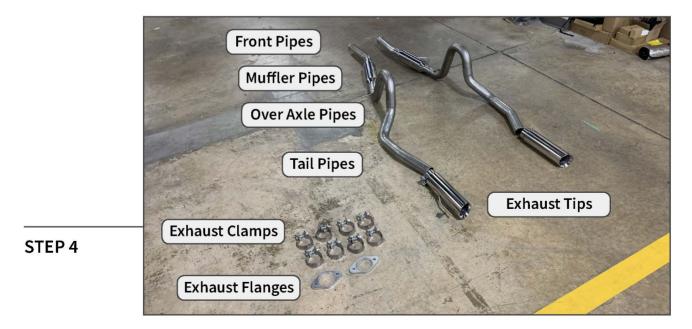
Support the front of the exhaust using a floor jack. Above the muffler, remove the exhaust from the (2) rubber hangers attached to the body.





Locate the exhaust hanger behind the rear bumper. Slide the exhaust assembly from the hanger, and remove the exhaust from the vehicle. Repeat steps 1-3 for the remaining exhaust assembly.

Note: Removal of the rear tires can assist exhaust assembly removal.



Lay out and identify all exhaust components.





Identify the included front pipes. The longer front pipe fits onto the RH (Passenger) side of the exhaust. Fit (1) exhaust flange onto the front pipe, and loosely secure to the vehicle exhaust using the original (2) 9/16" nuts. \*\*The flanges are directional, ensure the tapered inner portion faces the original vehicle exhaust pipes to ensure a proper seal.

Place (1) 2.5" exhaust clamp onto the end of each front pipe to prepare for the following muffler pipe.

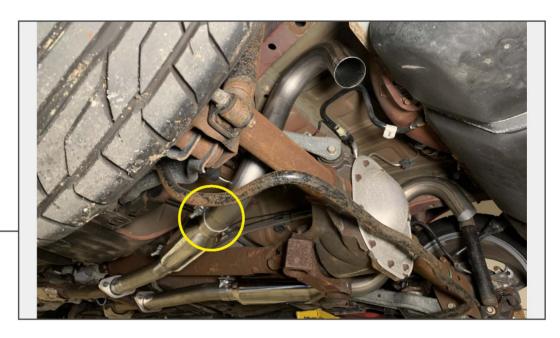


#### STEP 6

Fit the muffler pipes to the previously installed front pipes, and loosely secure using the previously placed (1) 2.5" exhaust clamp per side.

Place (1) 2.5" exhaust clamp onto the end of each muffler pipe to prepare for the following over axle pipe.





Fit the appropriate over axle pipe to the vehicle rubber hangers. The over axle pipes are specific to each side of the vehicle, reference the welded hanger angles to match the rubber vehicle hangers. Loosely secure each over axle pipe using (1) 2.5" exhaust clamp.

Place (1) 2.5" exhaust clamp onto the end of each over axle pipe to prepare for the following tail pipe.



STEP 8

Fit the appropriate tail pipe onto the previously installed over axle pipe. The tail pipes are directional, intended to route around the vehicle fuel tank. Loosely secure each tail pipe using the previously placed (1) 2.5" exhaust clamp.

Place (1) 2.5" exhaust clamp onto the end of each tail pipe to prepare for the following exhaust tip.





Fit the exhaust tip to the tail pipe, and slide the tip down enough to clear the rear bumper. Once clear of the rear bumper, angle the assembly upwards to allow the hanger welded to the exhaust tip to fit the vehicle rubber hanger behind the rear bumper. Secure, but do not fully tighten the exhaust clamp.



### STEP 10

Adjust the exhaust until proper fitment is achieved. All pipes have generous inward/outward movement to allow additional adjustments. Once properly adjusted, tighten all exhaust clamps to 45 ft.-lbs. Tighten the front exhaust flange 9/16" nuts to 26 ft.-lbs.

Installation is now complete.