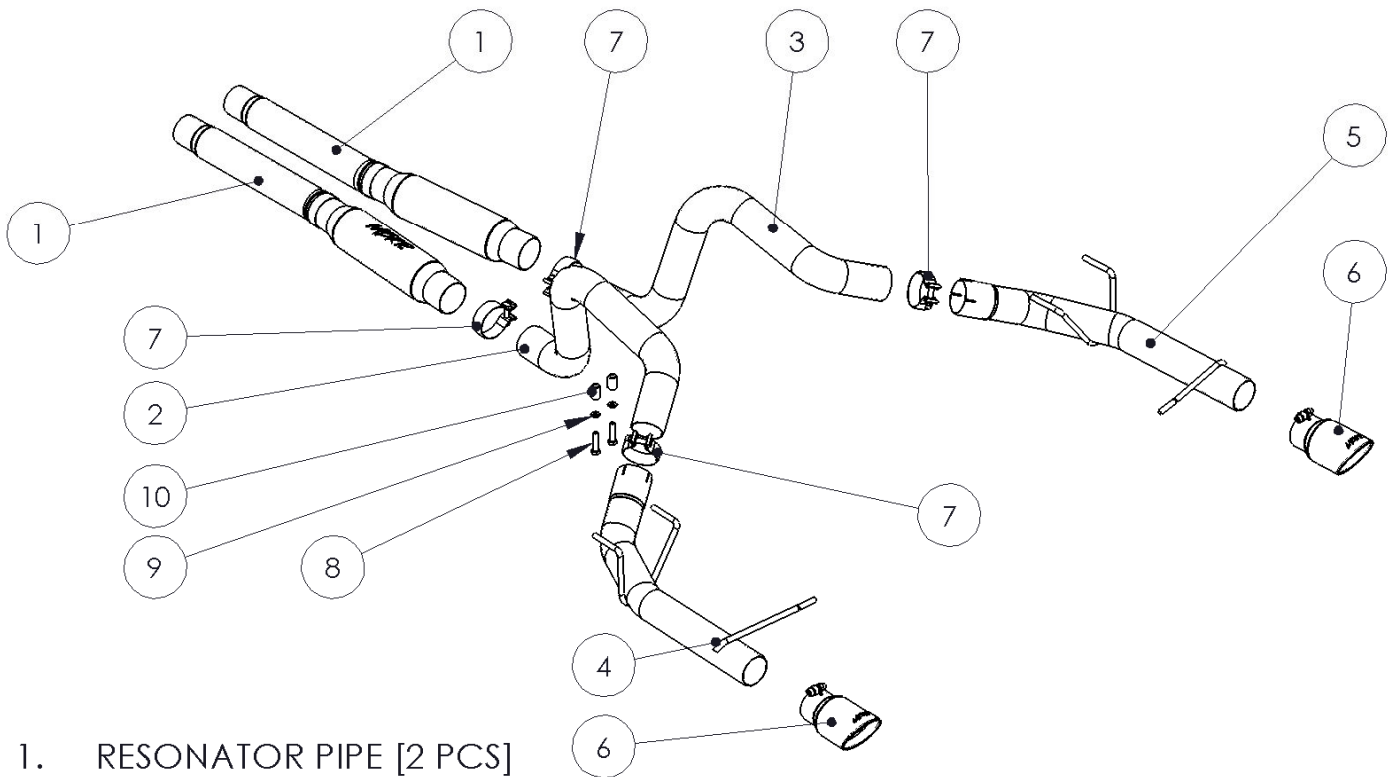


S7226

2011-12 MUSTANG GT 5.0 RACE
SERIES CAT BACK KIT



1. RESONATOR PIPE [2 PCS]
2. DRIVER SIDE OVER AXLE PIPE
3. PASSENGER SIDE OVER AXLE PIPE
4. DRIVER SIDE TAILPIPE
5. PASSENGER SIDE TAILPIPE
6. TIP [2 PCS]
7. BAND CLAMP [4 PCS]
8. M10 BOLT [2 PCS]
9. FLAT WASHER [2 PCS]
10. SPACER [2 PCS]

PLEASE READ BEFORE STARTING INSTALLATION

While MBRP Inc. has made every effort to ensure that all components of this system are of superior quality and properly packaged, it is the installer's responsibility to ensure the following before removal of the factory exhaust:

- that ALL components shown above are present.
- that ALL mating components fit together.
- that there are no damaged components.
- that the system you have purchased is appropriate for your vehicle year, model and configuration.
- that the system will not interfere with any modifications previously installed or planned.
- that you have read and understand these instructions.

If you have any questions or are uncertain about any aspect of the installation of this system to your vehicle please contact your dealer before commencing installation.



2011-2012 Mustang GT5.0 Race Series Cat Back

Removal of Stock System:



Figure 1



Figure 2



Figure 3

1. Apply a penetrating lubricant liberally to all exhaust fasteners, hangers and rubber insulators.

2. Loosen both OEM clamps located at each muffler inlet, and both OEM band clamps at the H Pipe outlet. Lift the lock tab to slide the band clamp rearward. Do not discard these clamps.

Refer to Figures 1 and 2.

3. Remove the OEM over axle pipes by lowering the inlet ends and pulling them out towards the front of the car.

4. Remove both M10 bolts that secure the Panhard Bar Brace to the Driver Side Frame rail. Pull the brace downward to allow more room to remove the OEM mufflers. Slide the rubber isolator off the rearmost muffler hangers then slide the muffler assemblies forward and remove them from the car.

Refer to Figure 3.



Figure 4

Installation of MBRP Inc. Performance Exhaust:

1. Install the **Driver Side** and **Passenger Side Tailpipes** by inserting the 2 forward hangers into the OEM isolators, sliding the muffler forward followed by inserting the rear hanger into the rear OEM isolators.

Refer to Figures 4 and 5.



Figure 5

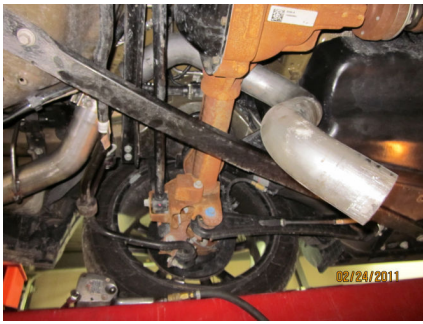


Figure 6

2. Install both **Driver and Passenger Over Axle Pipes** and insert them into the **Driver and Passenger Tailpipes**. Be sure that the supplied **Clamps** are installed over the joint. Do not tighten yet.
Refer to Figure 6.

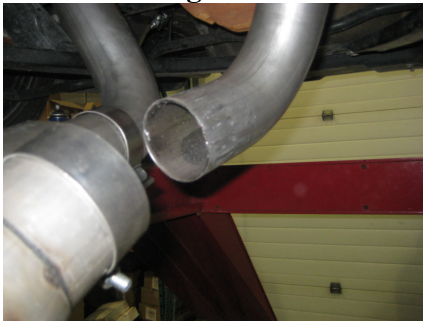


Figure 7

3. Install both **Driver and Passenger Resonator Pipes** by first installing the supplied **Band Clamps** onto the outlet ends of the **Resonator Pipes**. Slide the **Resonator Pipes** onto the inlet ends of the **Over Axle Pipes**. Do not tighten yet.
Refer to Figure 7.



Figure 8

4. Install the OEM band clamps removed in step 2 onto the inlet ends of the **Resonator Pipes**. Lift each **Resonator Pipe** up and align it with the outlet of the H pipe. You may have to shift the system rearward in order to get the OEM Band Clamp aligned with the H pipe outlet. Once in place, shift the system and the OEM band clamps forward as far as possible. Do not tighten yet.
Refer to Figure 8.



Figure 9

5. Tighten all clamps just enough to hold the pipes in place but allowing for adjustment.

6. Reattach the Panhard Bar Brace to the Driver side Frame rail with the supplied **M10x50 bolts** and **Spacers** to allow more clearance for the **Drive Side Over axle Pipe**. Install the **Tips** onto the **Tailpipes**.
Refer to Figures 9 and 10.



Figure 10

7. Adjust the system to provide clearance between all other under body components and hoses while ensuring the Tips are centered in the rear Fascia. Tighten all clamps once properly adjusted.

Congratulations! You are ready to begin experiencing the improved power, sound and driving excitement of your MBRP Inc. performance exhaust system. We know you will enjoy your purchase.