S7218 2011-13 GT500 CATTED H PIPE FOR STOCK MANIFOLDS	PERFORMANCE EXHAUST
1 3 1. DRIVER SIDE FRONT SECTION 2. PASSENGER SIDE FRONT SECTION	
 3" CLAMP [4 PCS] 2.25" CLAMP DRIVER SIDE CROSSOVER PASSENGER SIDE CROSSOVER 	
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:	
configuration.	her. ents. is appropriate for your vehicle year, model and any modifications previously installed or planned.
If you have any questions or are uncertain system to your vehicle please contact you	about any aspect of the installation of this or dealer before commencing installation.

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Figure 1



2011-2013 Mustang GT500 Catted H-Pipe

Note; This Kit requires the installation of a MBRP Cat Back Exhaust Kit. S7208 Street Series or S7216 Race Series

Removal of Stock H-Ppe

1. Refer to the instructions for your MBRP Cat Back Exhaust Kit for removal of the OEM cat back system.

2. Unplug both rear O2 Sensors from the electrical harness located on each side of the transmission. Unscrew sensors from the OEM H pipe and set aside. These will be reused. **Refer to Figure 1**.

3. The Front Passenger O2 sensor is located in the OEM H Pipe. The connector is very difficult to reach with the pipe in place. Loosen the 4 M10 bolts securing the H Pipe to the manifolds. Let the H Pipe fall down away from the floor. Loosen the O2 sensor and carefully unthread it from the H Pipe being careful not to kink or damage the wires.

4. Remove the 4 M10 nuts and remove the OEM H Pipe from the car. These Nuts will be reused.

Installation of MBRP Inc. Performance Exhaust:



Figure 2

1. Loosely install the **Driver Side Front Section** and **Passenger Side Front Section** using the previously removed M10 nuts. Allow the pipes to hang away from the floor. Install the Front O2 Sensor by CAREFULLY twisting the sensor wiring counter clockwise several turns, then thread the sensor into the **Passenger Side Front Section**. This may take a few attempts to get the sensor tight without having any remaining twist in the wiring.

Refer to Figure 2.







Figure 4



Figure 5



Figure 6



2. Lift both the **Driver Side Front Section** and **Passenger Side Front Section** close to horizontal and snug the M10 bolts. **Refer to Figure 3**.

3. Install both the **Driver Side Crossover Pipe** and **Passenger Side Crossover Pipe** onto the Front Sections. Be sure the expanded portion of the 2.25" Crossover Pipe is on the driver side of the car and that the appropriate clamps have been loosely installed. **Refer to Figure 4.**

4. The MBRP Cat Back Exhaust Kit is designed to work with the smaller OEM H Pipe Tubing. Modifications are required to the MBRP Cat Back Extension Pipes in order to correctly connect to the MBRP H Pipe. Mark the pipes 3" back from the reduced inlet end and cut. **Refer to Figure 5**.

5. Reinstall the 2 Rear O2 Sensors previously removed into the **Driver Crossover Pipe** and **Passenger Crossover Pipe**. Reconnect to the wiring harness.

Refer to Figure 6.

6. Continue the installation of your MBRP Cat Back Exhaust Kit as show in the Instruction Sheet supplied in the kit.

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.