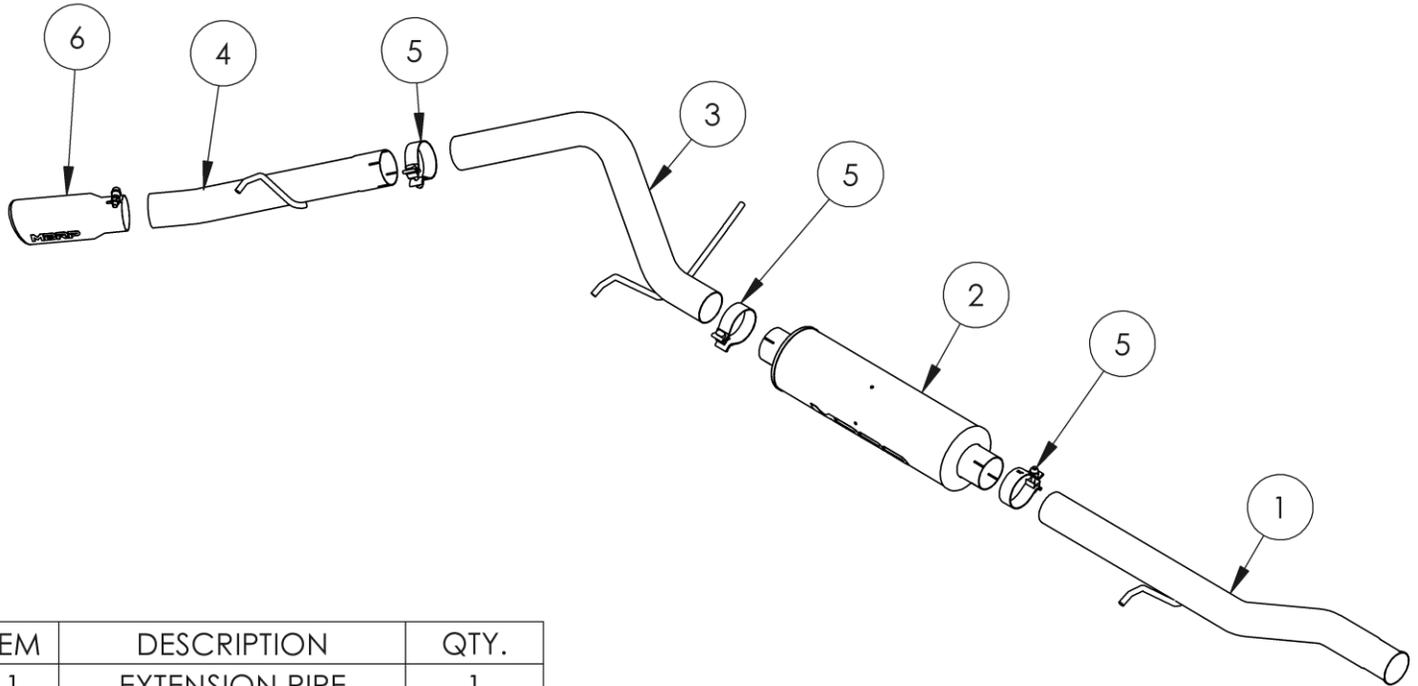


S5060

2009-2013
AVALANCHE, 2009-2014
SUBURBAN/GMC YUKON XL 1500,
5.3L/6.0L, CAT BACK, 3" SINGLE SIDE

MBRP®



ITEM	DESCRIPTION	QTY.
1	EXTENSION PIPE	1
2	MUFFLER	1
3	OVER AXLE PIPE	1
4	TAIL PIPE	1
5	3.0" CLAMP	3
6	EXHAUST TIP	1

PLEASE READ BEFORE STARTING INSTALLATION

While MBRP 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.

MBRP®

Removal of Stock System:



Figure 1

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



Figure 2

2. The tail pipe will need to be cut to clear the rear axle. **Refer to Figures 1&2.**

3. Remove the clamp behind the catalytic converter and save the clamp for the installation. **Refer to Figure 3.**



Figure 3

4. Remove the hangers from the rubber insulators. Remove the exhaust from underneath the vehicle. **Refer to Figure 4.**

Installation of MBRP Performance Exhaust:



Figure 4

1. Install the **Extension Pipe** to the existing flange using the clamp removed earlier. Leave the hardware loose enough for some adjustment. **Refer to Figure 5.**

2. Slide a **3" Clamp** over the rear of the **Extension Pipe** and install the **Muffler** onto the **Extension Pipe**. **Refer to Figure 7.**



Figure 5

3. Slide a **3" Clamp** over the outlet side of the **Muffler**. Feed the **Over Axle Pipe** into the outlet of the **Muffler**. Install the **Over Axle Pipe** hangers into the factory rubber insulators located directly above the hangers.

Refer to Figure 8.



Figure 6

4. Slide a **3" Clamp** onto the **Over Axle Pipe** and install onto the **Tail Pipe**. Slide the **Tail Pipe** hanger into the rubber insulator located on the frame.

Refer to Figure 9.



Figure 7

5. Install and adjust the **Exhaust Tip** to suit. Use a 17mm wrench to tighten the lock bolt located on the **Exhaust Tip**.

6. Align the exhaust as required and starting at the front of the system, tighten all clamps and connections.

7. Tighten all hardware and clamps, starting at the front and working rearward to secure the system. Check along the full length of the exhaust system to ensure there is adequate clearance for fuel lines, vent lines, brake lines, frame, bodywork, suspension and any wiring, etc. If there is any interference detected, relocate or adjust to provide adequate clearance. Ensure all clamp connections are secure and components are unable to rotate or slide. Band clamps require approximately 45 lb-ft (60 N-m) of torque. Verify clearances, system security and band clamp torque after 30- 60 miles (50-100 km) of driving.



Figure 8



Figure 9



Congratulations! You are ready to begin enjoying the improved performance and driving experience of your **MBRP** Performance Exhaust system. We hope you enjoy your purchase