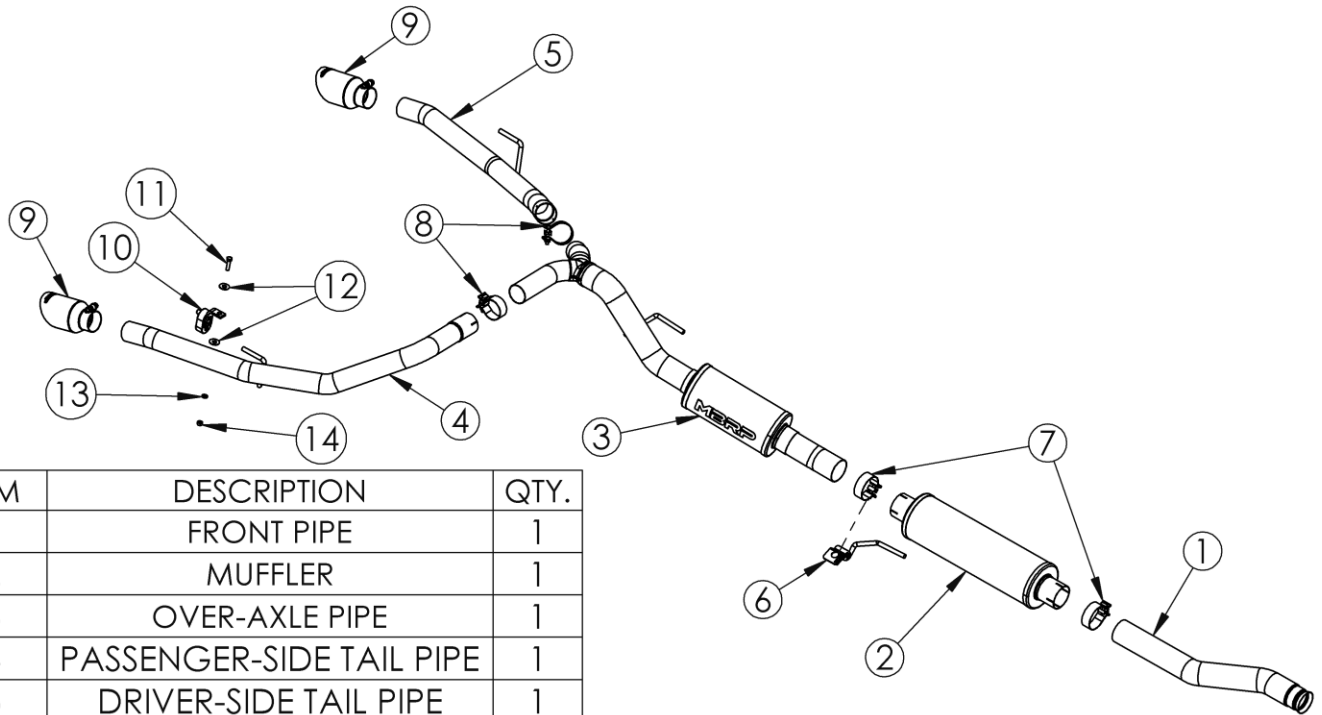


# S5538

2020-UP JEEP GLADIATOR,  
3.6L, CAT BACK, DUALS, REAR-  
EXIT

# MBRP



ITEM	DESCRIPTION	QTY.
1	FRONT PIPE	1
2	MUFFLER	1
3	OVER-AXLE PIPE	1
4	PASSENGER-SIDE TAIL PIPE	1
5	DRIVER-SIDE TAIL PIPE	1
6	HANGER BRACKET	1
7	3.0" CLAMP	2
8	2.5" CLAMP	2
9	TIP	2
10	HANGER ASSEMBLY	1
11	3/8" X 1" HEX BOLT	1
12	7/16" FLAT WASHER	2
13	3/8" LOCK WASHER	1
14	3/8" HEX NUT	1

## 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.

# MBRP

## Removal of Stock System:

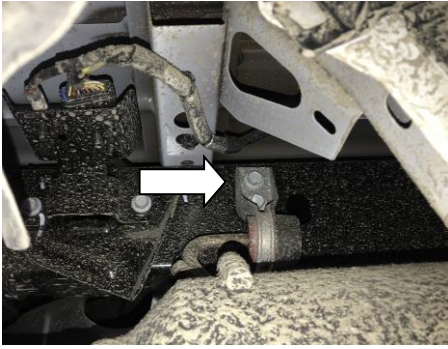


Figure 1



Figure 2



Figure 3



Figure 4



Figure 5

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

2. Remove the rear hanger bracket.  
**Refer to Figure 1.**

3. Lower the spare tire and remove the heat shield beside the spare tire.  
**Refer to Figure 2.**

4. Loosen the clamp attached to the extension pipe and remove the pipe from the factory isolator and from the vehicle. It is possible to remove the factory system in one piece if working on a vehicle lift.  
**Refer to Figure 3.**

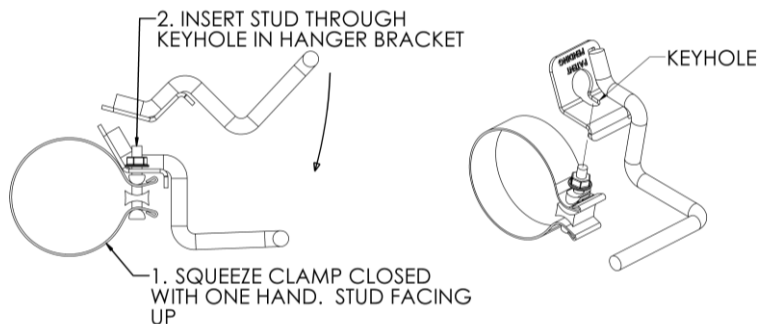
5. In order to reuse the stock clamp, pry back the small tab on the extension pipe so that the clamp can be removed.  
**Refer to Figure 3.**

## Installation of MBRP Performance Exhaust

1. Install the **Front Pipe** using the stock clamp. Leave the clamp loose enough to rotate the pipe for adjustment.  
**Refer to Figure 4.**

2. Slide a **3" Clamp** over the **Front Pipe** and then install the **Muffler** onto the **Front Pipe**.

3. Install the **Hanger Bracket** (hanger bracket not exactly as shown) onto a **3" Clamp** using the procedure shown below. Hang the hanger assembly in the factory rubber insulator.  
**Refer to Figure 5.**



3. ROTATE HANGER BRACKET TO SEAT THREADED STUD IN SLOT. BE SURE THE NUT IS ABOVE THE BRACKET

# MBRP



Figure 6



Figure 7



Figure 8



Figure 9



Figure 10

4. Slide the hanger assembly from step 3 onto the **Muffler**. Install the **Over-Axle Pipe** into the **Muffler**.

5. Install the hanger bracket removed in step 2 onto the **Driver-Side Tail Pipe** hanger. Slide a **2 1/2" Clamp** onto the driver-side outlet of the **Over-Axle Pipe** and install the **Driver-Side Tail Pipe**. Reinstall the hanger bracket back onto the frame.

**Refer to Figure 6 & 7.**

6. Insert the **3/8" Hex Bolt** and one of the **7/16" Flat Washer** through the hole in the side of the frame and slide it into the hole in the bottom of the frame.

**Refer to Figure 8.**

7. Install the **Hanger Assembly** onto the **Passenger-Side Tail Pipe**. Slide a **2 1/2" Clamp** onto the passenger-side outlet of the **Over-Axle Pipe**. Install the **Passenger-Side Tail Pipe** onto the passenger-side outlet of the **Over-Axle Pipe**. Using the remaining hardware provided secure the **Hanger Assembly** to the frame.

**Refer to Figure 9&10.**

8. Install and adjust **Exhaust Tips** to suit.

9. Reinstall the heat shield removed in step 3 and raise the spare tire back into the original position.

10. Align the exhaust as required. Starting at the front of the exhaust, tighten all clamps and connections.

11. Check along the whole length of the exhaust system to ensure that there is adequate clearance around any fuel and brake lines or any wiring. If any interference is detected relocate or adjust.



**Congratulations!** You are ready to begin experiencing the improved power, sound and driving experience of your **MBRP** performance exhaust system. We hope you enjoy your purchase.