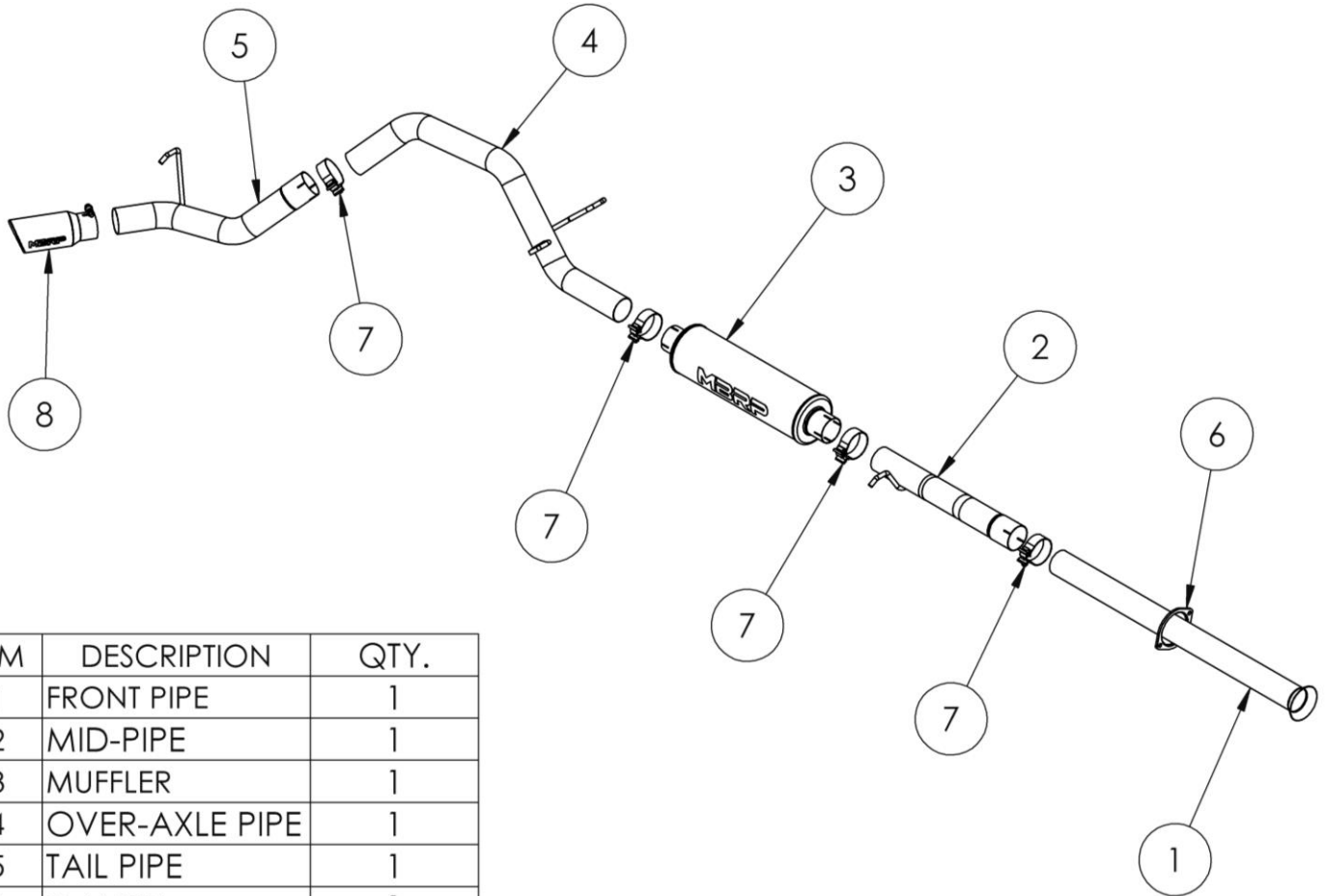


S5153

2019-UP RAM 1500,
CREW CAB AND QUAD CAB MODELS,
5.7L HEMI, CAT-BACK, 3.0" SINGLE SIDE

MBRP®



ITEM	DESCRIPTION	QTY.
1	FRONT PIPE	1
2	MID-PIPE	1
3	MUFFLER	1
4	OVER-AXLE PIPE	1
5	TAIL PIPE	1
6	FLANGE	1
7	3.0" CLAMP	4
8	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.

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Removal of Stock System:



Figure 1

1. Apply a penetrating lubricant liberally to all hangers, hardware and rubber isolators.

2. Undo the band clamp located above the rear axle. Remove tail pipe from rubber isolator and remove from vehicle.

Refer to Figure 1 and 2

3. Unbolt the center flange, the muffler hanger bracket and remove muffler.

Refer to Figure 3 and 4

4. Unbolt and remove the OEM front pipe. Set the 2 nuts aside as they will be reused



Figure 2

Installation of MBRP Performance Exhaust:

1. Install the **2-Bolt Flange** onto the **Front Pipe**. Be sure the chamfer on the ID of the flange is facing the flare on the pipe.

2. Loosely install the **Front Pipe** using the OEM nuts previously removed.

The **Front Pipe** may require cutting based on the cab/box configuration.

Refer to Figure 5.



Figure 3

CAB TYPE	BOX LENGTH	WHEELBASE	FRONT PIPE LENGTH
QUAD CAB	6'4"	140.5"	26.75"
CREW CAB	5'7"	144.6"	30.75"
CREW CAB	6'4"	153.5"	39.75" [NO CUT REQ'D]

3. Install a **3" Clamp** on the outlet of the **Front Pipe**, and install the **Mid-Pipe**. Insert the hanger into the rubber isolator on the truck.

Refer to Figure 6.



Figure 4

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Figure 5



Figure 6



Figure 7



Figure 8

4. Install a **3” Clamp** on the outlet of the **Mid-Pipe** before installing the **Muffler**.

5. Reinstall the muffler hanger bracket onto the truck. Remove the rubber isolators to assist with the next step.

6. Install the rubber isolators onto the **Over-Axle Pipe** and install into **Muffler** along with a **3.0” Clamp**. Install the rubber isolators onto the muffler hanger bracket.

Refer to Figure 7.

7. Install the **Tail Pipe** to the **Over-Axle Pipe** using a **3.0” Clamp** and install the **Tail Pipe** into the rubber isolator.

Refer to Figure 8.

8. Loosely install the **Exhaust Tip** and carefully adjust and align the pipes to provide adequate clearance.

9. 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.



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