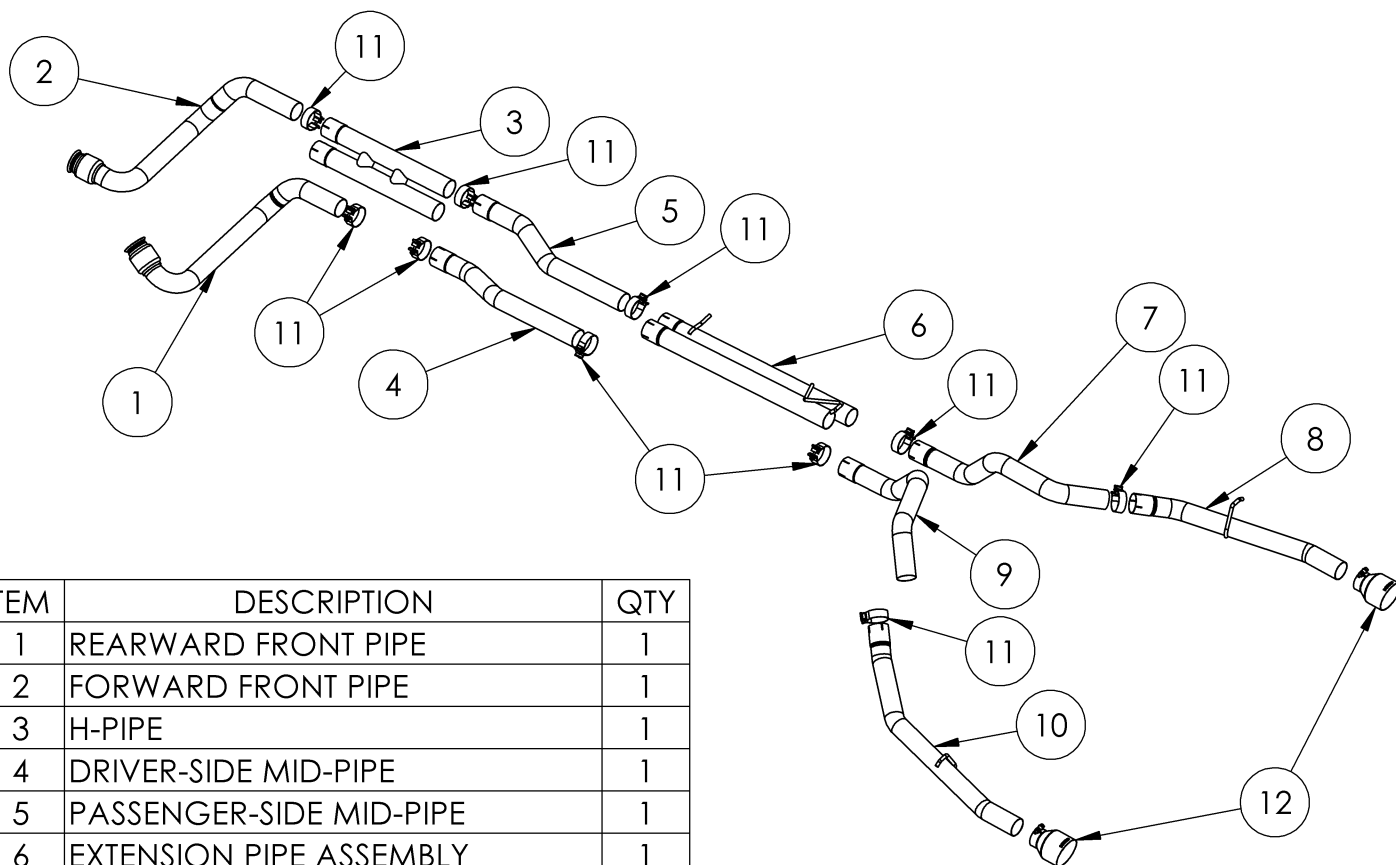


S5111

2025-UP RAM 1500, 3.0L SST H.O., S.O.,
CAT-BACK, 3.0" DUAL REAR

MBRP®



ITEM	DESCRIPTION	QTY
1	REARWARD FRONT PIPE	1
2	FORWARD FRONT PIPE	1
3	H-PIPE	1
4	DRIVER-SIDE MID-PIPE	1
5	PASSENGER-SIDE MID-PIPE	1
6	EXTENSION PIPE ASSEMBLY	1
7	PASSENGER-SIDE OVER-AXLE PIPE	1
8	PASSENGER-SIDE TAILPIPE	1
9	DRIVER-SIDE OVER-AXLE PIPE	1
10	DRIVER-SIDE TAILPIPE	1
11	3.0" CLAMP	10
12	TIP	2

Refer to this LOT NUMBER when contacting customer service: _____

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



Figure 1



Figure 2



Figure 3



Figure 4



Figure 6

Removal of Stock System

1. Apply penetrating lubricant liberally to all exhaust fasteners, hangers, and rubber insulators.
2. Remove the OEM tips from the vehicle, both sides.
Refer to Figure 1.
3. Loosen the passenger side tail pipe clamp.
Refer to Figure 2.
4. Remove the passenger tail pipe from the rubber insulator before removing it from the vehicle.
5. Remove the nuts and clamps attaching the factory mid-pipe(s) to the front pipe(s) and muffler assembly. Remove the factory mid-pipe(s). Standard Output (S.O.) will have a single mid-pipe and an F shaped front-pipe. High Output (H.O.) will have dual mid-pipes and front-pipes.
6. Remove the 4 remaining rubber insulators and remove the factory muffler / tail pipe assembly from the vehicle by sliding it forward and threading the driver side tailpipe up and over the rear axle. The rear suspension will need to be in droop.
7. Remove the hardware from the factory V-band clamps attaching the front pipes to the catalytic converters. Remove the front pipes by pushing the V-band clamps up the catalytic converter flares. Take care not to damage the V-band clamps as they will be re-used for the installation.

Refer to Figure 3.

Installation of **MBRP** Performance Exhaust

1. Using the factory V-band clamps, loosely install the **Front Pipes**. (Optional under-body armor shown)
Refer to Figure 4 and Page 1.
2. Quad cab trucks (140.5" wheelbase) will require shortening the **H-Pipe** 4 inches. Crew cab trucks continue to step 3.
Refer to Figure 5.

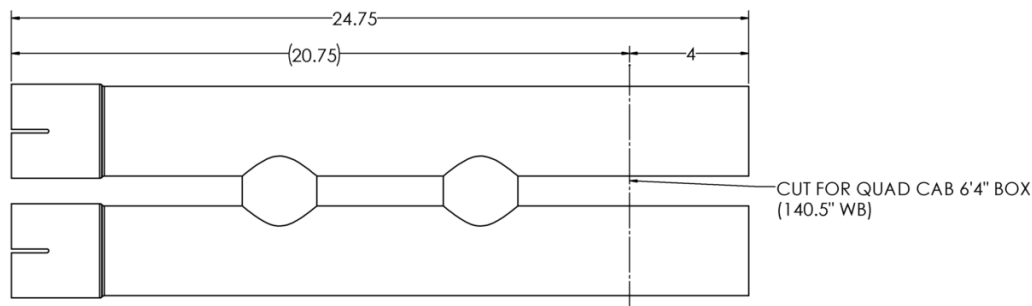


Figure 5

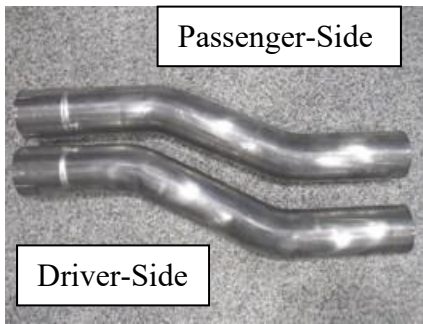


Figure 8



Figure 9



Figure 10



Figure 11



Figure 12

3. Loosely install the **H-Pipe** onto the **Front Pipes** with two **3.0" Clamps**. Refer to **Figure 6**.

4. Crew cab trucks with the 5'7" box (144.5" wheelbase) and Quad cab trucks (140.5" wheelbase) will require shortening the **Mid-Pipes** 9 inches. Crew cab trucks with a 6'4" box (153.5" wheelbase) continue to step 5. Refer to **Figure 7**.

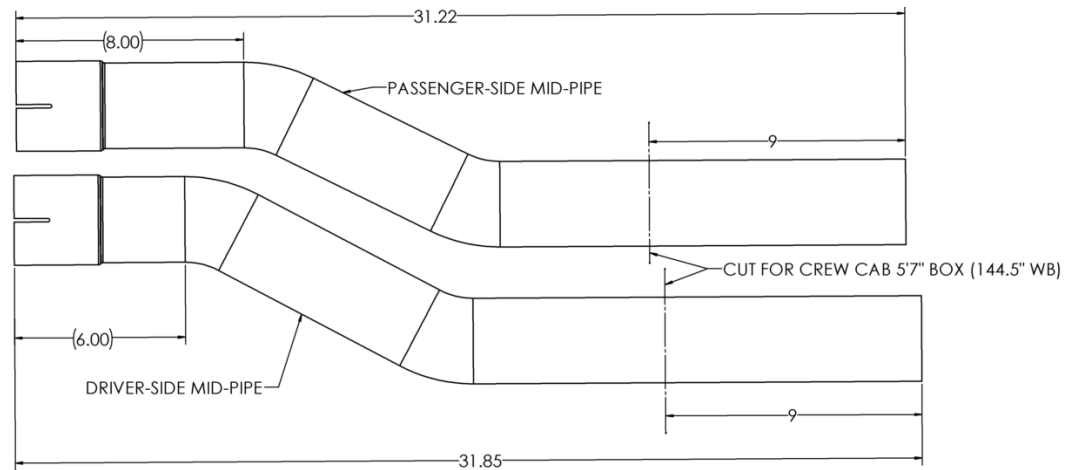


Figure 7

5. Using two **3.0" Clamps** loosely install the **Mid-Pipes** onto the **H-Pipe**. The **Driver-Side Mid-Pipe** has the longer outlet, the **Passenger-Side Mid-Pipe** has the longer inlet (Crew cab 5'7" box pipes shown). Refer to **Figures 8 and 9**.

6. Using two **3.0" Clamps** loosely install the **Extension Pipe Assembly** onto the **Mid-Pipes** and into the factory insulators. Refer to **Figure 10**.

7. Using a **3.0" Clamp** loosely install the **Driver-Side Over-Axle Pipe** onto the **Extension Pipe Assembly**. Refer to **Figure 11**.

8. Using a **3.0" Clamp** loosely install the **Driver-Side Tail Pipe** onto the **Driver-Side Over-Axle Pipe** and into the factory insulator. Refer to **Figure 12**.

9. Using a **3.0" Clamp** loosely install the **Passenger-Side Over-Axle Pipe** onto the **Extension Pipe Assembly**. Refer to **Figure 13**.

MBRP



Figure 13

10. Using a **3.0" Clamp** loosely install the **Passenger-Side Tail Pipe** onto the **Passenger-Side Over-Axle Pipe** and into the factory insulator. Refer to **Figure 14**.

11. Install the **Tips**. Refer to **Figure 15**.

12. Align the system and verify the front hanger on the **Extension Pipe Assembly** is level. Refer to **Figure 16**.



Figure 14

13. Carefully align the system and tips. Center the **Tips** in the bumper openings. Align the edge of each band clamp with the edge of the joint it is connecting. 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 (excluding tip hardware) 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 15



Figure 16



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