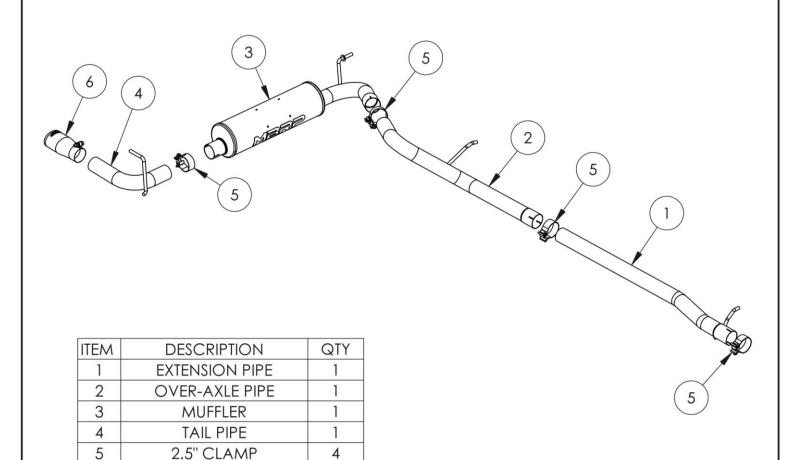
S5502

2007-2011 JEEP WRANGLER/RUBICON 4-DOOR/2-DOOR, 3.8L, CAT-BACK, 2.5" SINGLE SIDE REAR EXIT





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.

EXHAUST TIP

- 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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Figure 1



Figure 2



Figure 3



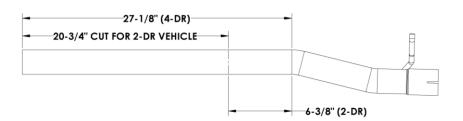
Figure 4

Removal of stock system:

- 1. Apply a penetrating lubricant liberally to all exhaust fasteners, hangers and rubber insulators.
- 2. Loosen the guard below the transfer case and remove. **Refer to Figure 1**.
- 3. Start to remove the exhaust by loosening the clamp just before the muffler on the driver's side. **Refer to Figure 2**.
- 4. The muffler can be removed by removing the hangers from the rubber isolators, one on each side. **Refer to Figure 3**.
- 5. Loosen the clamp on the extension pipe and remove the pipe from the existing isolators. **Refer to Figure 4**.

Installation of MBRP Performance Exhaust:

Note: For the short wheelbase (2-DR) vehicle, the **Extension Pipe** must be shortened by 20.75". See diagram.



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Figure 5



Figure 6



Figure 7



Figure 8

- 1. Install the **Extension Pipe** using a **2.5**" **Clamp** and insert the hanger into the existing rubber isolator. Leave the clamp loose enough for some adjustment. **Refer to Figure 5**.
- 2. Slide a **2.5**" Clamp over the Extension Pipe and the install the Over Axle Pipe to the Extension Pipe. Insert the Over Axle Pipe hanger to the existing rubber isolator. Refer to Figure 6.
- 3. Slide a **2.5**" Clamp onto the **Over Axle Pipe**. Install the **Muffler** onto the **Over Axle Pipe**, and install the **Muffler** hanger into the factory rubber insulator. **Refer to Figure 7**.
- 4. Slide a **2.5**" Clamp over the **Tail Pipe** and install the pipe onto the **Muffler**. Slide the **Tail Pipe** hanger into the existing the rubber insulator. **Refer to Figure 8**.
- 5. Install the **Exhaust Tip** onto the **Tail Pipe** and tighten.
- 6. Carefully align the system and tip. 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 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.
- 7. Reinstall the guard below the transfer case.

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!



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