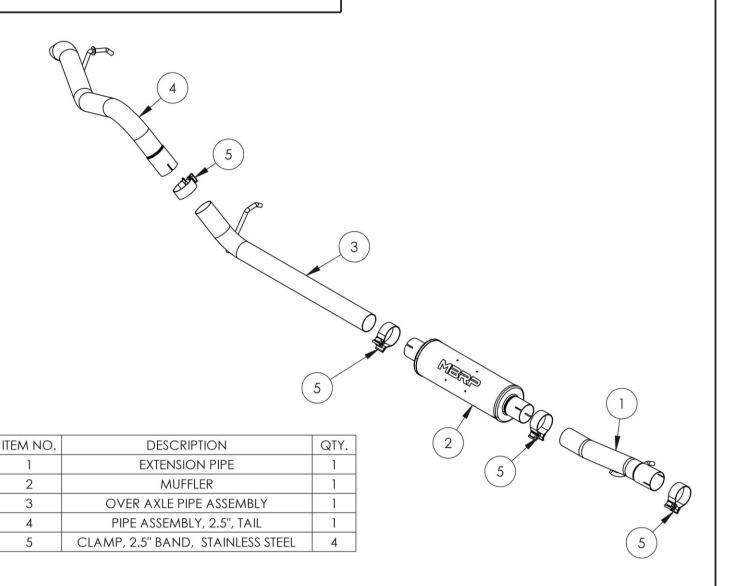
### S5530

2012-2017 JEEP WRANGLER/RUBICON, 2018 JK ONLY, 3.6L, CATBACK, OFFROAD, 2.5" SINGLE 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.
- 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

#### **Removal of Stock System:**

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



Figure 2

- 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**.



Figure 3

- 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 from the existing isolators. **Refer to Figure 4**.



Figure 4

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## MBRP



Figure 5

### Installation of MBRP Performance Exhaust

- 1. Install the **Extension Pipe** using a 2 ½" Clamp and attaching to the existing rubber isolator. Leave the clamp loose enough for some adjustment. **Refer to Figure 5**.
- 2. Slide a 2 ½" Clamp over the Extension Pipe and then install the Muffler to the Extension Pipe. Refer to Figure 6.
- 3. Slide a 2 ½" Clamp onto the Muffler outlet. Install the Over Axle Pipe to the Muffler and then install the Over Axle Pipe hanger into the factory rubber insulator. Refer to Figure 7. Note: for the 2-door model the Over Axle Pipe will need to be shortened by 20 ½".



Figure 6

Figure 7

- 4. Slide a 2 ½" Clamp onto the Over Axle Pipe and install the Tail Pipe. Slide the Tail Pipe hanger into the existing the rubber insulator. Refer to Figure 8.
- 5. Align the exhaust as required. Starting at the front of the exhaust, tighten all clamps and connections.

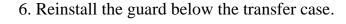




Figure 8

7. Align the edge of 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.

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.

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