

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.

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PAGE 1 OF 3





Figure 1



Figure 2



Figure 3



Figure 5

Removal of Stock System

- 1. Apply a penetrating lubricant liberally to all exhaust fasteners, hangers, and rubber insulators.
- 2. Remove the clamp after the catalytic converter and save the clamp for the installation. **Refer to Figure 1**.
- 3. Remove the hangers from the rubber insulators and remove the exhaust from the vehicle. The tail pipe can be cut to ease clearing the rear axle. **Refer to Figure 2**.
- 4. Remove the exhaust from the vehicle.

Installation of MBRP Performance Exhaust:

 Install the Front Pipe to the existing flange using the clamp removed earlier. Leave the hardware loose enough for some adjustment. Refer to Figure 3. The Front Pipe will not need cutting for the Crew Cab short bed or the Extended Cab long bed. The Extension Pipe is only required for the Crew Cab Long box. Refer to Figure 4 for cut lengths.

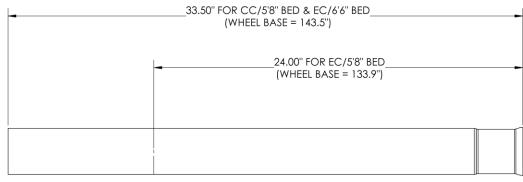
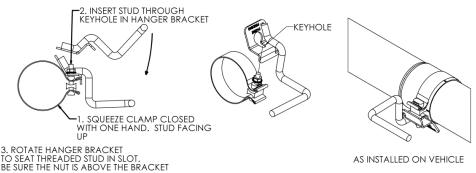


Figure 4

2. Install the **Hang Tight[™] Hanger** onto a **3.0**" **Band Clamps** using the procedure shown below. (Hang Tight[™] Hanger not exactly as shown)



 Slide the Hang Tight[™] Hanger Clamp Assembly onto the rear of the Front Pipe and into the existing rubber insulator. Refer to Figure 5.





Figure 6



Figure 7



Figure 8



Figure 9

4. Using a **3**" Clamp, loosely install the **Muffler** onto the **Front Pipe** or **Extension Pipe** if used at approximately a 90° angle.

5. Slide the **Bolt Spacer** onto the **Bolt Leader** and thread the **M10 Carriage Bolt** onto it. Fish the **Bolt Spacer** and **M10 Carriage Bolt** through the frame. **Refer to Figures 6 & 8**.

6. Repeat step 5. **Refer to Figure 7.** Note: For extended cab models a hole may need to be drilled

7. Using a **3**" **Clamp**, install the **Front Tail Pipe** into the **Muffler** and into the rubber isolator shown in **Fig 7**.

8. Using a **3**" Clamp, install the Rear Tail Pipe into the Muffler, keeping the mounting tab below the Front Tail Pipe mounting tab and attaching with the supplied 5/16" Bolt, 5/16 Lock & Flat Washer and 5/16 Nut. Refer to Figure 7 and Page 1.

8. Install the **Exhaust Tips** and adjust to your liking. **Refer to Figure 9.**

9. 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.



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.