

PLEASE READ BEFORE STARTING INSTALLATION

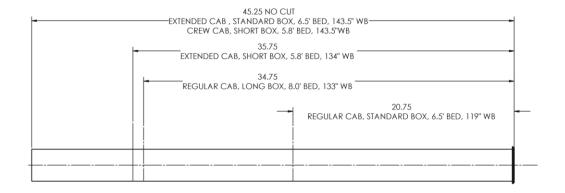
MBRP Inc. has made every effort to ensure that all components of this system are of superior quality and properly packaged. It is the installer's responsibility to ensure that all components are present and fit together as shown. Please also ensure that all components are undamaged before removal of the factory exhaust. Finally, check that this system properly matches the make and model of the vehicle and will not interfere with previous or planned modifications.

Removal of stock system:

- 1. Apply a penetrating lubricant liberally to all exhaust fasteners, hangers and rubber insulators.
- 2. Remove the nuts from the studs holding the front flange together and disconnect exhaust system.
- 3. Remove the hangers from the rubber insulators and remove the exhaust from the vehicle. If a hoist or hydraulic lift is not being used the tail pipe may need to be cut to clear the rear axle.
- 4. The studs located in the exhaust flange must be removed. This can be accomplished using a hammer. The studs will be replaced by hardware supplied with the system.

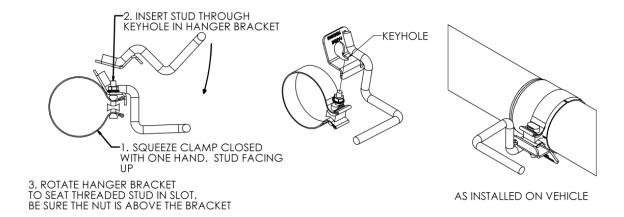
Installation of MBRP Performance Exhaust:

- 1. Determine the overall length of the **Extension Pipe** and cut to length. Refer to chart below.
- 2. Slide over the **Flange** onto the **Extension Pipe** and Loosely attach at the **Flange** end using the hardware provided.





3. Install the **Hang TightTM Hanger** onto a **3.0**" **Band Clamp** using the procedure shown below. (Hang TightTM Hanger not exactly as shown).



- 4. Place the previously assembled **3.0**" **Band Clamp** and **Hang Tight**TM **Hanger** onto the **Muffler**. Install the **Muffler** onto the **Extension Pipe** and place the **Hang Tight**TM **Hanger** into the factory isolator. When tightening, pull down on the isolator end of the **Hang Tight**TM **Hanger** to ensure the isolator is taking some weight.
- 5. Slide a **Saddle Clamp** on the outlet of the **Muffler** and install the **Over-Axle Pipe**. Install the two **Over-Axle** hangers into the two OEM rubber insulators.
- 6. Slide a **Saddle Clamp** on the outlet of the **Over-Axle** Pipe. Feed the **Tail Pipe** over the axle and loosely attach it to the **Over-Axle Pipe**. Install the **Tail Pipe** hanger into the factory rubber insulator located directly above the hanger.
- 7. 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 enjoying the improved performance and driving experience of your MBRP. Performance Exhaust system. We hope you enjoy your purchase.