





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.

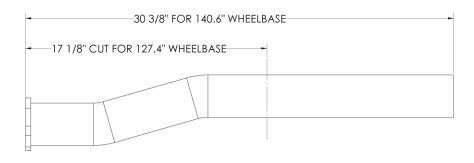
2. Support the factory Y-pipe and remove the bolts holding the front flange together and disconnect exhaust system. Do not discard this hardware as it is used for the installation. Ensure the factory gasket remains in place. **Refer to Figures 1 & 2**.

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.

## Installation of MBRP Inc. Performance Exhaust:

1. Attach the **Front Pipe** to the flange using the factory fasteners. **Refer to Figure 3**.

Note: The **Front Pipe** will need to be trimmed on some models. Refer to the illustration below.



2. <u>Install the Muffler onto the Front Pipe</u> using the **Hanger Clamp**. Then install the hanger into the factory rubber insulator. Do not tighten the **Hanger Clamp** at this time. **Refer to Figure 4**.





3. Loosely install the **Over-Axle Pipe**, connecting it to the **Muffler** driver-side outlet with a **2**.5" **Clamp**. Install the hanger into the rubber insulator located above the **Over-Axle Pipe**. **Refer to Figure 5.** 

Figure 5



4. Place the **Hanger Assembly** onto the **Driver-Side Tail Pipe** hanger. **Refer to Figure 6.** 





Figure 7



Figure 8

5. Using a **2.5**" **Clamp**, connect the expanded end of the **Driver-Side Tail Pipe** to the **Over-Axle Pipe**, keeping brake flex lines in front of the pipe. **Refer to Figure 7.** 

Note: You will need to tie the flex lines back from the pipe for adequate clearance. Ensure the flex lines will not be stressed during suspension movement.

6. Move the **Driver-Side Tail Pipe** into approximate position. Using the factory hole provided in the frame located directly above the tail pipe hanger, attach the **Hanger Assembly** using the **supplied hardware**. **Refer to Figure 8.** 





Figure 9



Figure 10



Figure 11



Figure 12

7. Loosely install the **Passenger-Side Tail Pipe** into the passenger-side muffler outlet using a **2.5**" **Clamp**. **Refer to Figure 9.** 

8. Install the **Passenger-Side Tail Pipe** hangers into the insulators located above them. **Pafer to Figures 9 and 10** 

Refer to Figures 9 and 10.

9. Install and adjust the **Exhaust Tips** to suit. Tighten the lock bolt located on each **Exhaust Tip**.

Refer to Figures 11 and 12.

10. Make sure that the exhaust is properly in place before tightening clamps. Start at the front of the exhaust system and begin tightening all connections. Verify that the fit is good and fully tighten all the clamps.

11. Check along the whole length of the exhaust system to ensure that there is adequate clearance around the spare tire, fuel and brake lines or any wiring. If any interference is detected relocate or adjust. Pay particular attention to the brake flex lines and ABS wiring. Most often these can be kept clear of the exhaust by loosely tying them back. Different configurations may require a different method. It is the installer's responsibility to ensure there is enough clearance to prevent damage.

**Congratulations!** You are ready to begin experiencing the improved power, sound and driving excitement of your *MBRP Inc.* performance exhaust system. We know you will enjoy your purchase.