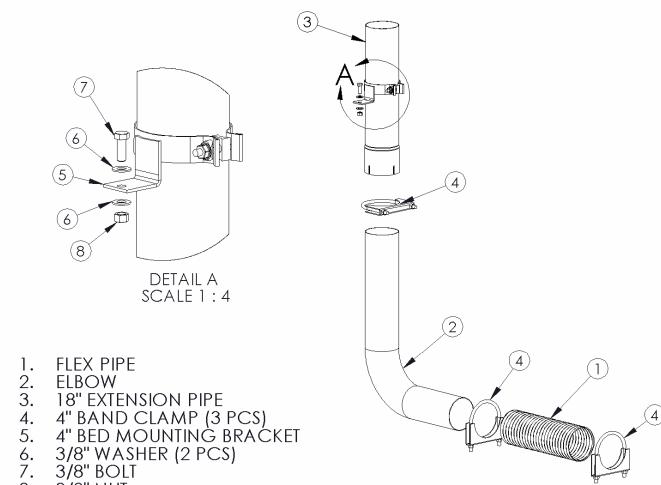
## UT3001, UT4001 UNIVERSAL SINGLE STACK KIT - ALL FULL SIZE PICKUP BEDS





8. 3/8" NUT

NOTE: STACK AND STACK MOUNTING BRACKET SOLD SEPARATELY (NOT SHOWN)

## PLEASE READ BEFORE STARTING INSTALLATION

## While 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 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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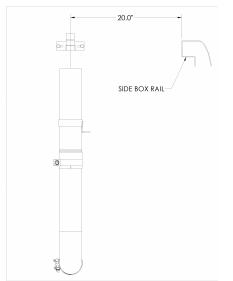






Figure 2



Figure 3



- 1. Measure 20" across from the inside surface of the passenger side bed rail. Mark this location along the rail. This will be the approximate centerline of the **Stack** once installed. **Refer to Figure 1.**
- 2. Slide the Band Clamp (from Stack kit purchased separately) over the Stack. Wedge the Stack Mounting Bracket between the Band Clamp and Stack and adjust to the bed rail height and tighten the Band Clamp slightly. Make sure the Stack is vertical, the Stack Mounting Bracket is flush against the bed rail and centered on the measurement made in Step 1. Trace a circle around the base of the Stack and center punch the circle's center. Verify that the center punch hole is in line with your existing exhaust and adjust accordingly. This will be the center line of your Stack.
- 3. Align the **Stack** centered on the mark you made in Step 2. Mark the bolt hole location of the **Stack Mounting Bracket** onto the front rail of the bed. Center punch the marks and drill holes to accommodate the **3/8**" hardware. **Refer to Figure 2.**
- Loosely attach the Stack Mounting Bracket to the front of the truck bed using the 3/8" hardware supplied. Set the Stack up in the bed and loosely attach it to the Stack Mounting Bracket. Make sure the Stack is vertical and in the desired position. Refer to Figure 3.





Figure 4



Figure 5



Figure 6

- 5. Confirm the base of the **Stack** is resting in the same position as in Step 4. Re-trace and center punch if needed. This is where the **Extension Pipe** will pass through the floor. Remove the **Stack** from the bed of the truck. Drill a hole using a 5" saw. It may be required to cut a part of a bed floor rail away. **Refer to Figure 4**.
- 6. Measure from the Extension Pipe slip joint to the exhaust system that you are connecting to. Mark and cut the shorter side of the Elbow to the required length so that it lines up with the vehicle's exhaust system. Cut the vehicle's exhaust system in a place where the Flex Pipe can be placed between the exhaust system and the Elbow. It may be necessary to cut the Elbow again as well as cut the Flex Pipe to ensure proper fit. Refer to Figure 5.
- Attach the Elbow to the Extension Pipe slip joint and then attach the Flex Pipe to both the Elbow and the vehicles exhaust system. Be sure to slide the required Clamps over the 20" Elbow and Flex Pipe before connecting it to the vehicle's exhaust system. Refer to Figure 6.
- 8. Slide the Bed Mounting Bracket onto the Extension Pipe. Install the assembly on the outlet of the Elbow with the required Clamp. Reinstall the Stack by sliding the inlet over the Extension Pipe and then securing the Stack to the Stack Mounting Bracket with the Clamp supplied with your Stack. Align the system and tighten all Clamps to ensure that your "Gmokers" "exhaust system remains properly aligned.
- 9. Slide the Bed Mounting Bracket to the desired position on the Extension Pipe to allow installation of the mounting hardware. Ensure the Stack is vertical. Trace the Bed Mounting Bracket hole from the bracket to the floor and drill a hole to accommodate the 3/8" hardware supplied. Secure the Bed Mounting Bracket to the truck and tighten the Clamp to the Extension Pipe. This Clamp will ensure the Stack remains in position and doesn't vibrate.



10. Check along the whole length of the length of the exhaust system to ensure that there is adequate clearance around fuel lines, brake lines and any wiring. If any interference is detected relocate or adjust.



**Congratulations!** You are ready to begin experiencing the improved power, sound and driving excitement of your MBRP Inc. "*Smokers*<sup>m</sup>". We are certain you will enjoy your purchase.