

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 in illustration on page 2 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.
- that you have read and understand these instructions.

If you have any questions or uncertain about any aspect of the installation of this system to your vehicle please contact your dealer before commencing installation.

Installation Instructions for Systems; S6010304, S6010409, S6010AL

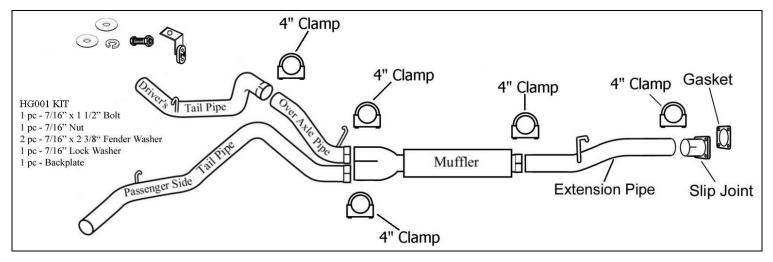
01-05 Chev/GMC 6.6L Duramax Diesel

Regular Cab Long Box

137" Wheelbase

COOL DUALG"





S6010304 "PRO SERIES"

- 1 PC Passenger Side Tail Pipe
- 1 PC Driver Side Tail Pipe
- 1 PC Over Axle Pipe
- 1 PC Extension Pipe
- 1 PC 18" Extension Pipe
- 1 PC High Flow Dual Outlet Muffler
- 1 PC Slip Joint with Flange
- 1 PC Gasket
- 6 PCS 4" Clamps
- 2 PCS Hanger Clamps
- 1 PC Rubber Hanger Kit (HG001)

S6010AL "Installer Series" S6010409 "XP SERIES"

- 1 PC Passenger Side Tail Pipe
- 1 PC Driver Side Tail Pipe
- 1 PC Over Axle Pipe
- 1 PC Extension Pipe
- 1 PC 18" Extension Pipe
- 1 PC High Flow Dual Outlet Muffler
- 1 PC Slip Joint with Flange
- 1 PC Gasket
- 6 PCS 4" Clamps
- 2 PCS Hanger Clamps
- 1 PC Rubber Hanger Kit (HG001)
- 2 PCS 5" Stainless Steel Tip
- **Tips Sold Separately**

Removal of Stock System:

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



Figure 1

- 2. Using a 15mm socket or wrench, disconnect the factory exhaust system at the four bolt flange located behind the catalytic converter. If the vehicle is not equipped with a catalytic converter disconnect the four bolt flange located approximately under the passenger side seat. Refer to Figure 1. **Do not discard these nuts as they are required for the installation.**
- 3. Remove the exhaust system from the rubber insulators and remove from under the vehicle. If a hoist is not available for use, it may be necessary to cut the tail pipe behind the muffler for removal of the system.



Installation of MBRP Inc. Performance Exhaust:



1. Place the **Gasket** provided over the studs located on the factory four bolt flange. Attach the **Slip Joint** to the four bolt flange using the existing hardware. Refer to Figure 2.

Figure 2



2. Install the **Extension Pipe** into the **Slip Joint** and place the hanger into the factory rubber insulator. Refer to Figure 3.

Figure 3



3. Install the Muffler onto the Extension Pipe. The Muffler Outlets will be positioned vertically when installed. Refer to Figure 4.

Figure 4

 Install the Over Axle Pipe onto the top outlet of the Muffler and install the hanger into the OEM rubber hanger located above the Muffler. Adjust for maximum axle clearance. Refer to Figure 5.



Figure 5



 Install the Driver's Side Tail Pipe by feeding it around the outside of the shock absorber and connecting it to the Over Axle Pipe. Adjust for maximum clearance around shock absorber. Refer to Figure 6.

- Figure 6
- 8. Using the factory hole located in the frame, found directly above the tail pipe hanger, attach the **Rubber Hanger** provided using the supplied hardware. Refer to Figure 7. Hang the **Driver Side Tail Pipe** from the installed **Rubber Hanger**.



Figure 7





Figure 10

- 9. Install the Passenger Side Tail Pipe from the rear of the truck, over the axle and attach to the lower outlet of the **Muffler**. Install the tail pipe hanger into the OEM hanger and adjust for maximum axle clearance to complete. Refer to Figure 10.
- 10. Install provided clamps around pipes where needed. Adjust tail pipes and 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.
- 11. Make sure the exhaust is in place before tightening clamps. Start at the front of the exhaust system and begin tightening all connections.
- 12. Install and adjust **Tips** to suit. Using a 17mm wrench tighten lock bolt located on **Tip**. **Tips are not included with "INSTALLER" or "XP SERIES" kits. Tips** may be purchased separately, check with your dealer.

Congratulations! You are ready to begin enjoying the improved performance and driving experience of your MBRP Inc. Cool Duals[™] System. We hope you enjoy your purchase.