

PLEASE READ BEFORE STARTING INSTALLATION

While MBRPinc. 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 the 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 are uncertain about any aspect of the installation of this system to your vehicle please contact your dealer before commencing installation.

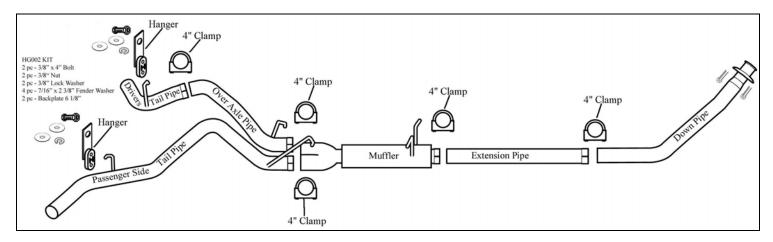
Installation Instructions for Systems; S6102304, S6102409, S6102AL

1994-2002 Dodge 5.9L Cummins

"COOL DUALG"

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S6102304 "PRO SERIES"

S6102AL "Installer Series" S6102409 "XP SERIES"

1 PC	- Down Pipe	1 PC	- Down Pipe	
1 PC	- Extension Pipe	1 PC	- Extension Pipe	
1 PC	- High Flow Muffler	1 PC	- High Flow Muffler	
1 PC	- Over Axle Pipe	1 PC	- Over Axle Pipe	
1 PC	- Driver Side Tail Pipe	1 PC	- Driver Side Tail Pipe	
1 PC	- Passenger Side Tail Pipe	1 PC	- Passenger Side Tail Pipe	
5 PCS	- 4" Clamps	5 PCS	- 4" Clamps	
2 PCS	- Rubber Hanger Kit (HG002)	2 PCS	- Rubber Hanger Kit (HG002)	
1 PC	- 5" Stainless Steel Tip	Tips So	Tips Sold Separately	

Note: The S6102AL "Installer Series" system has a two piece Passenger Side Tail Pipe and also includes one extra 4" clamp.

Removal of stock system:

- 1. Separate the stock exhaust system at the slip joint by the muffler. Remove the rear exhaust from rubber hangers and remove the system from under the truck.
- 2. Using a 15mm socket or wrench, remove the two (2) bolts at the turbo flange and remove the stock down pipe.

Installation of MBRP Inc. Performance Exhaust:

- Install the **Down Pipe** in the same position as the stock down pipe placing the hanger into the OEM rubber insulator and attaching the flared end to the turbo using the supplied hardware. Do not fully tighten until all components are in place.
- Install the Extension Pipe over the Down Pipe. The Extension Pipe may require cutting to accommodate vehicles other than the Quad Cab long bed.
 (Installation tip: Temporarily hang the muffler in place using the two OEM rubber hangers and measure from the muffler to the down pipe to determine the length required.)
- Install the Muffler over the Extension Pipe and into the OEM rubber hangers above the inlet.

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- 4. Install the **Over Axle Pipe** onto the **Muffler** outlet closest to the drive shaft. Insert the pre-welded hanger on the **Over Axle Pipe** into the OEM rubber hanger located directly above the **Muffler** outlet.
- 5. Install the **Driver Side Tail Pipe** by feeding it around the outside of the shock and connecting it to the **Over Axle Pipe**.
- 6. Using the factory hole located in the frame, found directly above the **Tail Pipe** hanger, attach the **Rubber Hanger** provided using the supplied hardware. Hang the **Tail Pipe** using the installed **Rubber Hanger**.
- 7. Install the **Passenger Side Tail Pipe** onto the remaining **Muffler** outlet.
- 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. Hang the **Tail Pipe** using the installed **Rubber Hanger**.
- Install the provided Clamps around the pipes where required. Adjust the Tail Pipe and check along the
 whole length of the exhaust system to ensure there is adequate clearance around the fuel and brake
 lines or any wiring. If any interference is detected relocate or adjust.
- 10. Ensure that the exhaust is in place before tightening clamps. Start at the front of the exhaust system and begin tightening all connections.
- 11. Install and adjust the **Tip** to suit. Using a 17mm wrench tighten lock bolt located on the **Tip**. **A Tip is not included with "INSTALLER" or "XP SERIES" kits.** A Tip 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. performance exhaust system. We hope you enjoy your purchase.

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