

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.

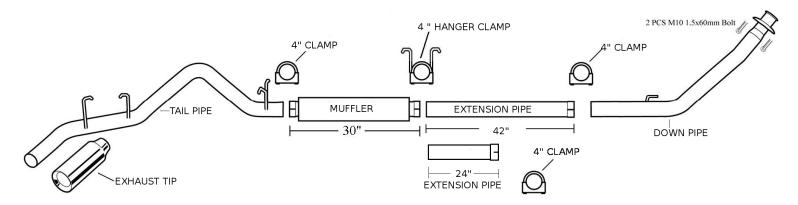
If you have any questions or are uncertain about any aspect of the installation of this system to your vehicle please contact your dealer before commencing installation.

Installation Instructions for Systems; S6100304, S6100409, S6100AL

1994-2002 Dodge 5.9L Cummins

S6100 © 12/05





1 PC - Down Pipe
1 PC - 42" Extension Pipe
1 PC - 24" Extension Pipe
1 PC - High Flow Muffler
1 PC - Tail Pipe
3 PCS - 4" Clamps
1 PC - 4" Hanger Clamp
1 PC - 5" Stainless Steel Tip

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:

- 1. 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 Both Extension Pipes to the Down Pipe for Quad Cab long bed. The 24" Extension Pipe may not be required on all vehicles. Extension Pipes 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.)
- 3. Install the Muffler over the Extension Pipe(s) and into the OEM rubber hangers above the inlet.
- 4. Install the **Tail Pipe** from the rear of the truck, over the axle and attach to the outlet of the **Muffler**. Now install the hangers into the OEM rubber hangers. (**Note:** 94-97 12 valve trucks may require rear hanger fabrication. Option; order a Rear Hanger Assembly HG6100)
- 5. 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.
- 6. Ensure that the exhaust is in place before tightening clamps. Start at the front of the exhaust system and begin tightening all connections.
- 7. Install and adjust the **Tip** to suit. Using a 17mm wrench tighten lock bolt located on the **Tip**.

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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