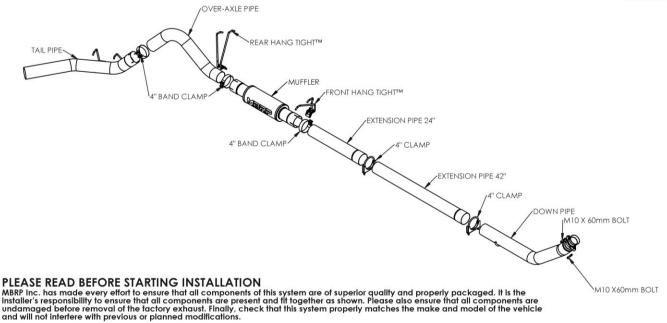
## S6100P

1998.5-2002 Dodge 2500/3500, 5.9L CUMMINS, Turbo-Back, 4.0" Single Side





## 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 socket or wrench, remove the two bolts at the turbo flange and remove the stock down pipe.

## **Installation of MBRP 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.
- 2. Install the **42" Extension Pipe** and **24" Extension Pipe** over the **Down Pipe** using the **4" Clamps** provided. The combination of these two **Extension Pipes** provides the required length to fit a Quad Cab Long Bed truck, for Quad Cab Short Bed cut the **42" Extension Pipe** to 26" and for Regular Cab Models cut down to 22".
- 3. Slide the **Front Hang Tight<sup>TM</sup>** (see **Figure 1** for Hang Tight<sup>TM</sup> instructions) over the inlet of the **Muffler**. Then install the **Muffler** over the **Extension Pipe** and place the **Front Hang Tight<sup>TM</sup>** into the OEM rubber hangers above the inlet.

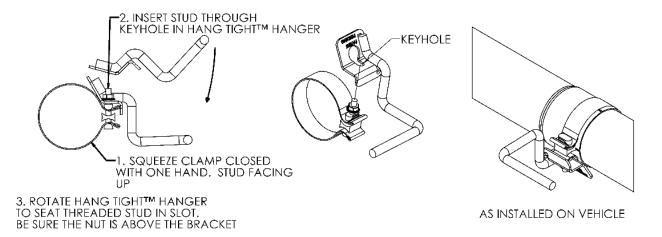


Figure 1 (Hanger not as shown)



- 4. Slide the **Rear Hang Tight**<sup>TM</sup> over the outlet of the **Muffler** and place the **Rear Hang Tight**<sup>TM</sup> into the OEM rubber hangers above the outlet.
- 5. Install the **Tail Pipe** and **4" Band Clamp** onto the **Over- Axle Pipe**. From the rear of the truck, Slide the assembly over the axle and attach to the outlet of the **Muffler**. Install Tail Pipe hangers into the OEM rubber hangers.
- 6. Install and adjust the **Exhaust Tip** to suit. Tighten the lock bolt located on the **Exhaust Tip**.
- 7. Tighten all hardware and clamps, starting at the front and working rearward to secure the system. Check along the full length of the exhaust system to ensure there is adequate clearance for fuel lines, vent lines, brake lines, frame, bodywork, suspension, and any wiring, etc. If there is any interference detected, relocate, or adjust to provide adequate clearance. Ensure all clamp connections are secure and components are unable to rotate or slide. Band clamps require approximately 45 lb-ft (60 N-m) of torque. Verify clearances, system security and band clamp torque after 30-60 miles (50-100 km) of driving.

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