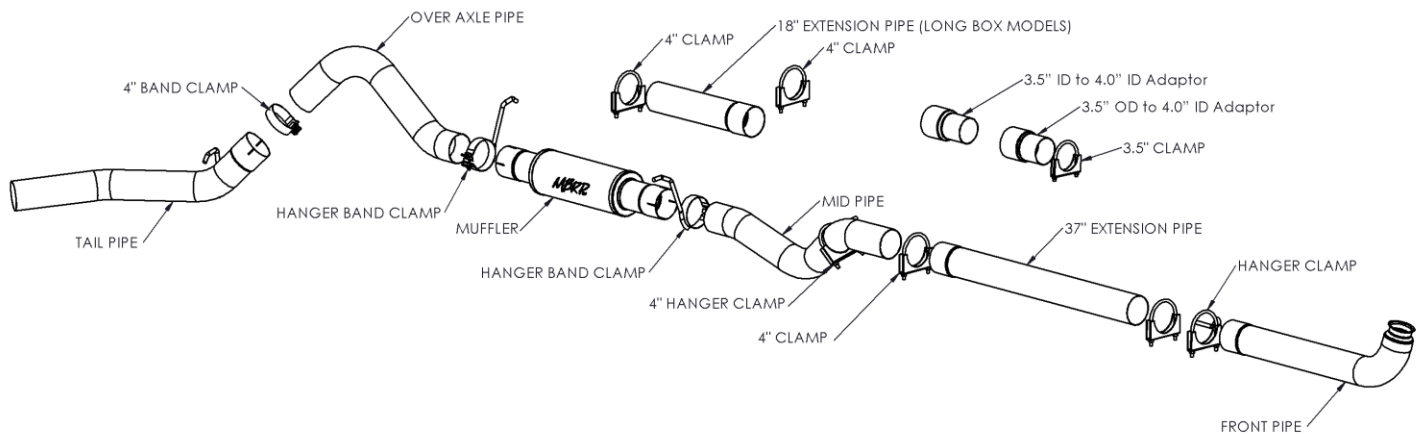


S6004P

01-07 CHEV/GMC 2500/3500 6.6L DURAMAX, EC/CC, 4" SINGLE SIDE

MBRP
INC.
PERFORMANCE EXHAUST

20-Nov-18



PLEASE READ BEFORE STARTING INSTALLATION

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 that all components are present and fit together as shown. Please also ensure that all components are undamaged before removal of the factory exhaust. Finally, check that this system properly matches the make and model of the vehicle and will not interfere with previous or planned modifications.

Removal of Stock System:

1. Apply penetrating lubricant liberally to all exhaust fasteners, hangers and rubber insulators.
2. If vehicle is not equipped with a catalytic converter, proceed to step 3. If installing Cat Back system, for 01-05 cut front pipe 2.75" behind four bolt flange. Proceed to step 4. For 06-07 loosen the band clamp behind the catalytic converter. Proceed to step 4.
3. If the vehicle is not equipped with a catalytic converter disconnect the four bolt flange located approximately under the passenger seat.
4. 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. If the vehicle is equipped with a catalytic converter, continue to Installation step 3. Steps 5&6 are for Down Pipe Back systems only
5. Unbolt the OEM hanger from the transmission and remove. Do not discard the hanger as it is required for the installation.
6. Loosen the factory band clamp and remove the stock front pipe. Do not discard the band clamp as it is required for the installation.

Installation of MBRP Inc. Performance Exhaust:

Note: Vehicles originally equipped with a catalytic converter must retain the factory catalytic converter. Removal of the catalytic converter may be a violation of federal or local regulations.

1. **For Cat Back systems proceed to step 3.** Install the **Front Pipe** onto the factory down pipe using the band clamp removed previously. Do not fully tighten to allow for adjustment.
2. Install the hanger removed previously by sliding the outside hole in the rubber insulator over the **Front Hanger Clamp** and re-connect to the transmission.

3. For 06-07 Cat Back systems only. Place the **3.5" OD to 4.0" ID Adaptor** provided into the factory band clamp located behind the catalytic converter.
4. For 01-05 Cat Back systems only. Place the **3.5" ID to 4.0" ID Adaptor** over the pipe behind the four bolt flange (cut in the stock removal steps). Secure it with the **3.5" Clamp** provided.
5. Install the **37" Extension Pipe** into the **Front Pipe** or **Adaptor**. For extended cab trucks, approximately 9½" needs to be cut off the end of the **37" Extension Pipe**. Next position the **Mid Pipe** bend around & under the cross member. Rotate the pipe to position the bend toward the driveshaft. (**Installation tip:** Temporarily hang the **Muffler, Over-Axle Pipe, and Tail Pipe** in place and measure to the **Adaptor** to verify the length required).
6. Position the **Mid Pipe** as shown and loosely install the **4" Hanger Clamp (MID)**. This will support the **Extension Pipe** during the **Muffler** installation.
7. Crew Cab & Extended Cab long box trucks require the use of the **18" Extension Pipe** provided. This is to be positioned between the **Muffler** and the **Mid Pipe**. Note: The **18" Extension Pipe** is not required with short box trucks.
8. Install the **Muffler** on the **Extension Pipe** or **Mid Pipe** along with the shortest **Hanger Band Clamp**.
9. Install the **Hanger Band Clamp** with the longest hanger at the connection between the **Muffler** and the **Over-Axle Pipe** and into the OEM rubber hanger at this position.
10. Install the **4" Band Clamp** over the **Tail Pipe** and then install the **Tail Pipe** to the **Over-Axle Pipe**. Install the **Tail Pipe Hanger** into the OEM hanger, adjust for best axle clearance and **Tail Pipe** location to complete.
11. Install remaining **Clamps** around pipes as shown in the opening diagram. Adjust **Tail Pipe** 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.
12. Make sure the exhaust is in place before tightening clamps. Start at the front of the exhaust system and begin tightening all connections.

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