2001 EXTE	000 -2005 CHEV/GMC 2500/3 NDED CAB/CREW CAB, 6.6 Back, 4.0" Single Side, ,	500, SL DURAMAX,	MBRP	®
	DESCRIPTION		(11) (2)	
ITEM	DESCRIPTION FLANGE ADAPTOR	QTY.	\smile \checkmark \checkmark \checkmark \checkmark (11)	
2	EXTENSION PIPE 18"	2		
3	MID PIPE	1		
4	MUFFLER	1		
5	OVER-AXLE PIPE	1	All States	
6	TAIL PIPE	1		
7	FLANGE GASKET	1		
8	MID PIPE HANG TIGHT™	1		
9 10	SHORT MUFFLER HANG TIGHT™	1	$\prime \prime$	
10	LONG MUFFLER HANG TIGHT™ 4" BAND CLAMP	8		
12	EXHAUST TIP	1		
Refer to this LOT NUMBER when contacting customer service: PLEASE READ BEFORE STARTING INSTALLATION While MBRP 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:				
	configuration.	oonents fit toget haged compon ave purchased t interfere with c	ether. nents. I is appropriate for your vehicle year, model and any modifications previously installed or planned	
l If v	ou have any questions or a	re uncertain ab	pout any aspect of the installation of this system	

to your vehicle please contact your dealer before commencing installation.





Figure 1



Figure 2





Figure 4 (Hanger may not be as shown)

Removal of Stock System:

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

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 Ltd. Performance Exhaust:

- 1. Place the **Gasket** provided over the studs located on the factory four bolt flange. Attach the Flange Adaptor to the four-bolt flange using the existing hardware. Refer to Figure 2.
- 2. Install the Extension Pipe into the Flange Adaptor and loosely install a 4" Band Clamp. The Extension Pipe does not require cutting to fit Crew Cab trucks. For extended cab trucks, approximately 91/2" needs to be cut off the straight section of pipe. (Installation tip: Temporarily hang the Mid Pipe and Muffler in place and measure to the Flange Adaptor to verify the length required).
- 3. Install the Mid Pipe into the Extension Pipe placing the bend around, under the cross member. Rotate the pipe to position the bend towards the driveshaft. Refer to Figure 3.
- 4. Position Mid Pipe as shown and loosely install the Mid Pipe Hang Tight™ (See Figure 9 for Hang Tight instructions and Figure 8 for Hanger clarification). Refer to Figure 4.



Figure 5



Figure 6 (Hanger may not be as shown)



Figure 7



- Crew cab & extended cab long bed trucks require the use of the 18" Extension Pipe provided. This is to be positioned between the Muffler and the Mid Pipe. The 18" Extension Pipe is not required with short box trucks.
- 6. Install the Short Muffler Hang Tight[™] and Muffler onto the Extension Pipe or Mid Pipe. Refer to Figure 5.
- 7. Install the Long Muffler Hang Tight™ at the connection between the Muffler and the Over Axle Pipe and into the OEM rubber hanger at this position. Do not instal over Axle pipe yet. Refer to Figure 6.
- 8. Slide the **Tail Pipe** and **4**" **Band Clamp** onto the **Over Axle Pipe**. Install the assembly from the rear of the truck, over the axle and attach to the **Muffler Outlet**. Install the tail pipe hanger into the OEM hanger, adjust for best axle clearance and **Tail Pipe** exit location to complete. Refer to Figure 7.
- 9. Carefully align the system and tip. Align the edge of each band clamp with the edge of the joint it is connecting. 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 lbft (60 Nm) of torque. Verify clearances, system security and band clamp torque after 30-60 miles (50-100 km) of driving.

11. Install and adjust **Tip** to suit. Tighten bolt located on **Tip**.



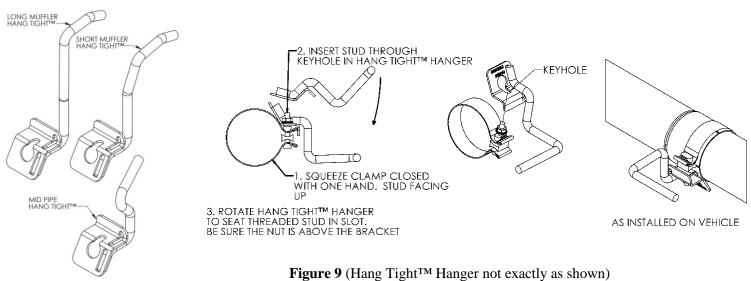


Figure 8



"PRO SERIES" exhaust shown.

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