

Axle-Back Exhaust, 2008-2009 Pontiac G8
Loudmouth

PACKING LIST

Before installation, use this checklist to make sure all necessary parts have been included.

ITEM	QTY	CHECK	PART NUMBER	DESCRIPTION
1.	4	<input type="checkbox"/>	308144380	Clamp, Band, 2.5"
2.	1	<input type="checkbox"/>	310305309	Tip, P-Side, G8, Mod with Plate, 6.0L
3.	1	<input type="checkbox"/>	310305308	Tip, D-Side, G8, Mod with Plate, 6.0L
4.	1	<input type="checkbox"/>	310610200	Pipe, Under-axle, P-Side W/Flange, G8, 6.0L
5.	1	<input type="checkbox"/>	310610201	Pipe, Under-axle, D-Side W/Flange, G8, 6.0L
6.	2	<input type="checkbox"/>	310610207	Pipe, Assembly, Rear, LM W/Hanger, P/D-Side, G8, 6.0L
7.	1	<input type="checkbox"/>	INST	INSTRUCTIONS

WARNING: SLP Recommends allowing the vehicle to cool (not running) for five hours before beginning installation.

INSTALLATION INSTRUCTIONS – #31191

- 1 Raise and fully support the vehicle (a vehicle lift is recommended). If you do not have access to a lift, you may raise the rear using a jack to gain access to the necessary bolts.
- 2 Remove the two bolts behind each muffler as well as the gaskets and set aside to be reused later. See Figure 1 below.

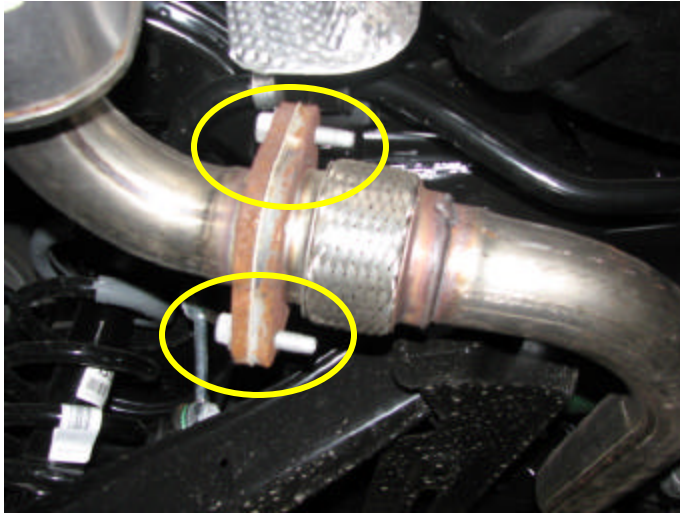


Figure 1: Factory bolts to be removed

- 3 Next, carefully remove each muffler off of the rubber isolators and discard. See Figure 2 below.

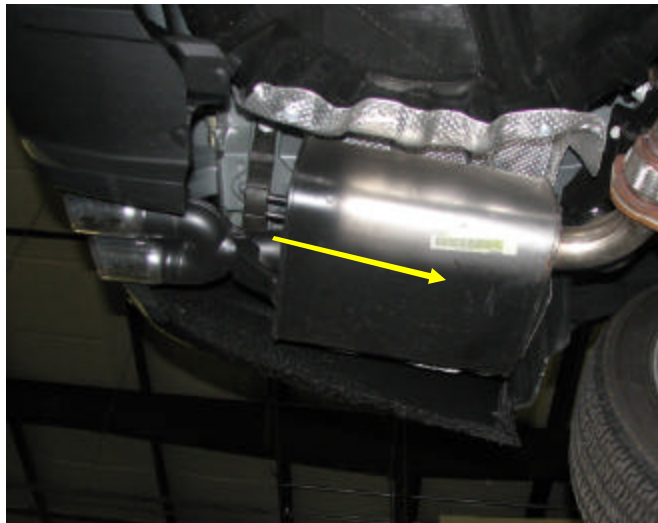


Figure 2: Removal of mufflers

- 4 Next, slide a Torca clamp over the larger side of one of the straight sections of pipe, then slide in one of the under axle pipes. Loosely tighten. Repeat with other side.
- 5 Next, Slide a Torca clamp over one of the exhaust tips and insert onto the straight section. Be sure to place the left tip on the left side and vice versa. Repeat for other side. Loosely tighten.

- 6 Slide the driver's side axle-back section onto the rubber isolator and insert the bolts you removed earlier back into the flange. Be sure not to forget the gasket. See Figure 3 below. Tighten the bolts to 25 ft-lbs.



7 **Figure 3: Installation of driver side section**

- 8 Now you should make adjustments to align the tip correctly, and tighten the two (2) Torca Clamps.
- 9 Repeat Steps 7 and 8 for the passenger side. The finished system should look like Figure 4.



Figure 4: Finished installation

- 10 Congratulations! You have completed the installation. Enjoy!