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## 2005 Pontiac GTO SLP Cat-Back Exhaust System

## **PACKING LIST**

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

ITEM	QTY	CHECK	PART NUMBER	DESCRIPTION
1.	2		310013818 Or 310013919	Muffler, Bullet, GTO, 2005 Or Resonator, Bullet, GTO, 2005
2.	1		310560106	Tip, D-Side, 2005 GTO
3.	1		310560107	Tip, P-Side, 2005 GTO
4.	1		310560100	X-Pipe, w/flange, GTO, 2005
5.	1		310560101	Int. Pipe, D-Side, GTO, 2005
6.	1		310560102	Int. Pipe, P-Side, GTO, 2005
7.	1		310560103	Pipe, Under Axle, D-Side, GTO 2005
8.	1		310560104	Pipe, Under Axle, P-Side, GTO 2005
9.	8		308144380	CLAMP, 2.5" Torca
10.	1		300362105	Gasket, Down Pipe, Post Cat
11.	2		310301491	Isolator, Rubber
12.	4		300080104	Bolt, Hex, 3/8-16X1.5", Grade 5
13.	4		30000R	Nut, Hex, 3/8-16, Grade 5
14.	4		30033B	Washer, Lock, 3/8", Grade 5
15.	8		605742869	Washer, Flat, 3/8, Grade 5
16.			*****	Instructions

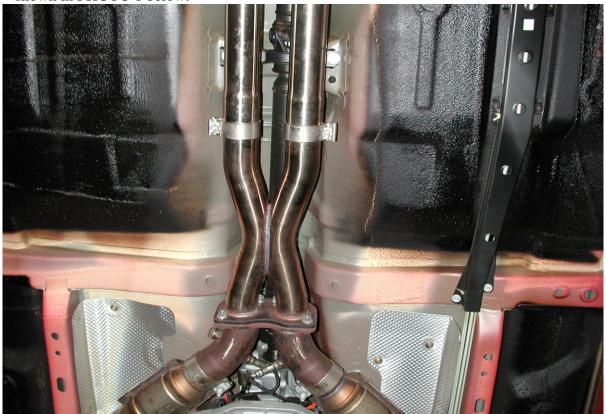
**WARNING:** SLP Recommends wearing safety glasses for the complete installation.

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

WARNIC: Too avoid the chance of electrical shock or damage to your vehicle's electrical system, disconnect both the negative and positive batter leads (in that order) at the battery.

## INSTALLATION INSTRUCTIONS - #31561/31560

- 1. Raise and support the vehicle. A vehicle lift is highly recommended for this installation.
- 2. Support the muffler assy (CAT-BACK) with a jack-stand just behind the center flange.
- 3. Remove the four (4) nuts on the muffler assembly to stock CAT pipe center flange.
- 4. With the assistance of a helper, carefully slip each rubber isolator off of the hangers and remove the entire stock cat-back exhaust system in one piece.
- 5. Next, place the new SLP 2005 GTO X-Pipe with flange into position with new gasket as shown in PHOTO 1 below.



**PHOTO 1** 

6. Use the included hardware to loosely bolt the SLP X-Pipe to the front half of the exhaust system.

7. Next place the two (2) included black rubber isolators on the hangers located in front of the rear axle. See PHOTO 2 below.



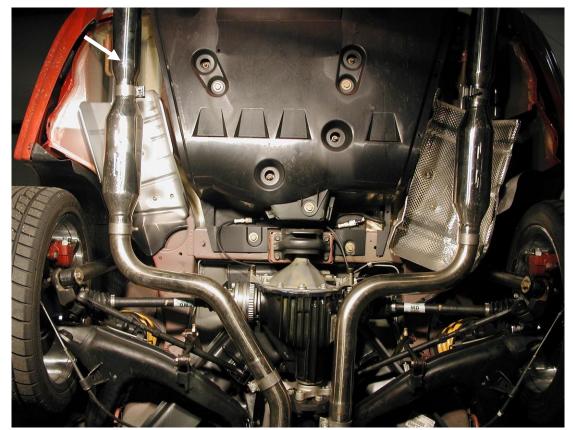
**PHOTO 2** 

8. Next, install the Passenger Side and Driver Side Intermediate pipes as shown in the PHOTO 3 below. The long intermediate pipe is for the driver's side. Do not forget to first put the 2.5" torca clamps on the outlets of the X-Pipe before installing the intermediate pipes.



**PHOTO 3** 

9. Next install the Under-Axle pipes as shown in PHOTO 4 below, do not forget to first put the 2.5" torca clamps on the outlets of the intermediate pipes before installing the under-axle pipes.



**PHOTO 4** 

- 10. Next slip a resonator or muffler, with 2.5" torca clamp onto the outlets of the under-axle pipes.
- 11. Next, slip the tip w/hanger through the stock rubber isolators at the rear of the car then slip the inlet of the tip onto the outlet of each muffler or resonator with 2.5" torca clamp. The offset of the hanger of each tip has to face the outside of the car. See arrow in PHOTO 4 above.
- 12. Align the tip as desired and begin to tighten the exhaust system from the front to the rear.
- 13. The installation is complete.