

**MODERATE** - Installation requires metric tools and possibly cutting and drilling. The ability to closely follow instructions is imperative. If your mechanical experience is limited to simple jobs like changing oil and rotating tires, a Moderate installation will likely prove challenging.

**ESTIMATED INSTALLATION TIME** - Installation times are for a professional installer. Times may vary based on the skill level of the installer.

**ESTIMATED INSTALL TIME** - 1.5 hrs

**PART NO. 31060 & 31061**

**2004 GTO Cat-Back  
 "Loud Mouth" or "Powerflo"  
 Exhaust System**

**PACKING LIST**

Item #	Check	Quantity	Part Number	Description
1	<input type="checkbox"/>	2	307815422	Slash Cut Tip
2	<input type="checkbox"/>	1	310892000	X-Pipe
3	<input type="checkbox"/>	1	310472000	D/P-Side Intermediate Pipe
4	<input type="checkbox"/>	1	310803000	D/P-Side Tail Pipe
5	<input type="checkbox"/>	2	310013818	Bullet Muffler OR
			310013919	Bullet Resonator
6	<input type="checkbox"/>	8	308144380	2.5" Torca
7	<input type="checkbox"/>	4	310301491	Rubber Isolator
8	<input type="checkbox"/>	1	*****	Installation Instructions

**Warning: SLP recommends allowing the vehicle to cool (not running) for five hours before beginning the installation. SLP recommends wearing safety glasses for the complete installation.**

**INSTALLATION INSTRUCTIONS**

1. A vehicle lift is highly recommended for this installation.
2. Raise vehicle so that you can access the exhaust system.
3. First, loosen the torca clamps on the stock exhaust system where the tailpipe assembly and muffler assembly meet.
4. Next, remove the 2 brass clips and rubber hangers that hang the stock exhaust system tailpipes to the GTO.
5. Remove the tailpipe assembly.

6. Next remove the 4 brass clips and rubber hangers that hang the stock muffler assembly. There are 4 just in front of the rear suspension. See photo on next page.



7. Next remove the four bolts that attach the stock X-Pipe to the catalytic converter pipes. Retain the four bolts as you will re-use them to install the SLP exhaust system. See photo below.



8. Remove the stock x pipes and stock mufflers from the GTO.
9. Next start by installing the SLP cat-back from the front to the back of the GTO.
10. First, using the stock bolts and gaskets provided, loosely attach the new SLP x-pipe to the flanges on the catalytic converter pipes.

11. Next, slip on the torca clamps onto the back of the x-pipe and fit the SLP mufflers over the end of the x-pipe.
12. Next install the new black rubber hangers onto the GTO. There are only 4 new rubber hangers used on the SLP system instead of 6 compared to the stock system.
13. Install two at the rear just inside the bumper and install the other two on the stock brackets that point to the outside where the stock mufflers were located. The new hangers will fit snug onto the hanger brackets on the GTO. Use WD-40 or grease to stretch and slip the new rubber hanger onto the stock bracket. Once all new 4 black rubber hangers are on the GTO carefully lift the intermediate pipe into place.
14. Slip the intermediate pipe into the new SLP mufflers and the intermediate pipe hangers onto the black rubber hangers installed in the step above.
15. Next install the new SLP tailpipe assembly onto the intermediate pipe and onto the new black rubber hangers.
16. Install the 4 brass locks removed from step 4 and 6 above onto the hanger brackets.
17. Next adjust the system from front to back to make sure there are clearances around the rear suspension and axle. Tighten the system from the front to the back. See photo below for completed install.



18. Next, install the new SLP polished tips onto the end of the tail pipe assembly and adjust as desired.
19. Check all clamps.
20. The installation is now complete.