



LEVELONE RACING - USA

**SUZUKI / GSX-R1000 / 2007-2008 (Dual Exhaust System)**

Carbon Fiber / Aluminum

GP Design (two.six.zero / three.three.zero)

Slip-On System (This system is designed for closed course use only)



**Parts List**

<i>Qty</i>	<i>Description</i>
2	Muffler (Moto-GP Style, 89mm) 6061 AL or 100% CF
2	Lightweight Slip-On Adapter
2	Low Profile Exhaust Collector Clamp
2	Muffler Clamp (Stainless)
4	Slip-On Adapter Race Springs (Stainless)
2	Black High Temp Rubber Clamp Gasket
2	LevelOne Racing, High Temperature Decal
1	Spring Puller Tool

Read through the complete instruction manual before beginning the Installation.

Other tools/parts needed:  
High Temperature RTV Silicone (Permatex Ultra Black).  
Light/Medium Grade Thread Locker

Installation Instructions

- 1 After bike is cool make sure the bike is secured before beginning the installation.
- 2 Remove the stock right side heat shield.
- 3 Loosen both the left and right side clamps connected to the stock underbelly muffler. Unbolt and remove both the left and right side mufflers from the rear passenger foot rest mounts.
- 4 The stock graphite exhaust gaskets are not used to connect the LOR slip-on adapters to the stock underbelly exhaust muffler.
- 5 Apply a small amount of high temperature silicone (such as Permatex Ultra Black) to the inside of the exhaust inlets. Attach the LevelOne Exhaust Canister to the slip-on tube adapter with the spring tabs aligned (make sure your hands are protected with a pair of gloves in case the tubes slip). Slide the canister all the way until the slip-on adapter seats fully against the exhaust inlet. You may have to squeeze the mid-pipe adapter tube to fit into the exhaust inlet as the mandrel bends may become slightly out of round due to a cut near a bend. Place each spring over the exhaust side spring tab and use the spring tool to pull the springs over the adapter spring tab. Both springs must be secured for proper installation. Repeat for both sides.
- 6 Place the round canister clamp with the rubber gasket over the rear of the exhaust and slide to the estimated clamp location. Complete this step on both sides.
- 7 Apply a small amount of silicone sealer (such as permatex Ultra Black or Ultra Copper) to the inside (inlet side) of the slip-on adapter. Slide the low profile barrel clamp over the LevelOne Adapter pipe. Slide the slip-on adapter pipe over the stock underbelly muffler. Do not fully tighten the barrel clamp. Repeat on both sides.

- 8 Now align the canister clamp and rubber strap to the rear passenger peg. The exhaust clamp is mounted to the outside of the foot peg connector. Once everything is aligned correctly, use the stock bolts, washers, nuts and hand tighten. Repeat on the opposite side muffler. At this point stand to the rear of the motorcycle and make sure the mufflers are aligned correctly and have clearance from the swing arm, chain, etc. This step is critical for proper installation.
- 9 Fully tighten the low profile barrel clamp over the stock header (9-12 lb-ft of torque). Fully tighten the exhaust clamp to the stock foot peg with 18-20 lb-ft of torque. Repeat on opposite side.
- 10 Before you start the bike make sure all fingerprints and dirt have been removed from the canister (rubbing alcohol can be used for this process). After 75-100 miles check all bolts, etc for tightness. If needed you can apply some light – medium grade thread locker to prohibit any bolts from loosening under the vibration from the bike.
- 11 Enjoy your LevelOne Racing exhaust system...

Cleaning/Warranty

Please keep the exhaust system free of dirt and moisture. For cleaning use a mild cleaner with a soft cloth.

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