

401 South Grand Ave., Santa Ana, CA 92705 Tel: 714.550.6070 Fax: 714.550.9661 www.twobros.com



2009 Suzuki

Gladius V.A.L.E.™ Slip-On Exhaust System with M-2 Exhaust Canister Part # 005-2620406V / 005-2620407V / 005-2620408V



Parts List

Qty.	Description	Part Number
1	M-2 Muffler Canister	005-187-208M
1	Slip-On Tube	005-26204S
1	Rubber Lined Muffler Clamp	005-2C2
1	HARDWARE KIT	005-262-3
1	X-Ring	005-7-2-2
1	Barrel Clamp	005-27-57MSH
1	Black AL Spacer	005-S-8
4	6x14mm Socket Head Cap Screw	005-SH614
4	6mm Split Washer	005-WL6
1	5mm Long Handle Ball End Hex Key	005-9-18610
1	T20 Torx Screw Hex Key	005-9-15820
1	TBR Sticker Kit	015-10212

### **IMPORTANT - PLEASE READ CAREFULLY**

We recommend that this performance part be installed by a qualified motorcycle technician. If you have any doubts as to your ability to install this performance part, please consult with your local motorcycle dealer. Read all instructions first before starting installation. Make sure the motorcycle and exhaust system are completely cool before starting the installation. Also, make sure the bike is secure on a centerstand or ideally a service lift during installation. Be sure to save all stock components for possible use later.

### Installation Instructions

- 1. Make sure the bike is completely cool before starting the installation. Make sure the bike is secure on a centerstand or ideally a service lift.
- 2. Remove muffler assembly.







3. Install TBR muffler to slip-tube shown using the supplied X-Ring and bolts with lock washers, keep loose for now. Loosely Install barrel clamp at end of slip-tube.



4. Install muffler assembly to motorcycle using the supplied barrel clamp at header joint and rubber lined muffler clamp securing muffler to standard mounting position. Use the supplied black spacer inbetween mounting position and muffler clamp. keep loose for now.





5. Check alignment of muffler and tighten the 4 6x14mm socket head cap screws. Then tighten barrel clamp and lastly tighten muffler mount.



- 6. Double check your work to ensure everything is tight and properly installed.
- 7. Before you run the bike, clean off all fingerprints and dirt, as any oily residue will etch the metal and become somewhat permanent when the system gets hot. Run the bike and enjoy. It is normal for some white smoke to appear the first time you start the bike. This is packing/manufacturing oil from inside the pipe burning off. Check for gaps or leaks. If you find a leak, a little high temperature silicon sealant should fix it. After 50 to 100 miles, recheck all fasteners for tightness.

### Care & Cleaning / Warranty

#### Care & Cleaning

Keep system free of dirt and moisture. Store in a cool, dry place. For cleaning use a mild spray cleaner. Always apply cleaner or polish with a soft, clean cloth.

Stainless Header System: Polished stainless steel pipes will turn a light golden hue after a few heat cycles, this is a normal characteristic of high quality stainless steel.

**Carbon Fiber Mufflers:** Always make sure the fiberglass packing inside is in good condition and not burned out, as exhaust heat inside an empty canister will deteriorate the Carbon Fiber sleeve. TBR sells repack kits (TBR part # 005-10038) that include new rivets and repack material as well as a drill bit (#30), making it easy to do yourself. Also, NEVER dyno test your bike with carbon fiber mufflers installed - the intense heat and lack of cooling air can quickly cause the CF material to burn. Two Brothers Racing does not provide a warranty for burned carbon fiber.

Aluminum Mufflers: Use an aluminum or mag wheel polish such as Mother's to restore the bright finish to factory spec.

Repack all road canisters every 3,000 miles. Part #005-10038

Two Brothers Racing products are intended for closed course competition purposes only, and therefore are sold "as is" without warranty. Two Brothers Racing specifically disclaims any warranties of merchantability or fitness for a particular purpose and disclaims all responsibility for consequential and incidental damages or any other losses arising from the use of these products or parts.

005-2620406V



Qty.	Description	Part Number
1	M-2 Muffler Canister	005-187-206M
1	Slip-On Tube	005-26204S
1	Rubber Lined Muffler Clamp	005-2C
1	HARDWARE KIT	005-262-3
1	X-Ring	005-7-2-2
1	Barrel Clamp	005-27-57MSH
1	Black AL Spacer	005-S-8
4	6x14mm Socket Head Cap Screw	005-SH614
4	6mm Split Washer	005-WL6
1	5mm Long Handle Ball End Hex Key	005-9-18610
1	T20 Torx Screw Hex Key	005-9-15820
1	TBR Sticker Kit	015-10212

## 005-2620407V



Qty.	Description	Part Number
1	M-2 Muffler Canister	005-187-207M
1	Slip-On Tube	005-26204S
1	Rubber Lined Muffler Clamp	005-2C1
1	HARDWARE KIT	005-262-3
1	X-Ring	005-7-2-2
1	Barrel Clamp	005-27-57MSH
1	Black AL Spacer	005-S-8
4	6x14mm Socket Head Cap Screw	005-SH614
4	6mm Split Washer	005-WL6
1	5mm Long Handle Ball End Hex Key	005-9-18610
1	T20Torx Screw Hex Key	005-9-15820
1	TBR Sticker Kit	015-10212

### 005-2620408V



Qty.	Description	Part Number
1	M-2 Muffler Canister	005-187-208M
1	Slip-On Tube	005-26204S
1	Rubber Lined Muffler Clamp	005-2C2
1	HARDWARE KIT	005-262-3
1	X-Ring	005-7-2-2
1	Barrel Clamp	005-27-57MSH
1	Black AL Spacer	005-S-8
4	6x14mm Socket Head Cap Screw	005-SH614
4	6mm Split Washer	005-WL6
1	5mm Long Handle Ball End Hex Key	005-9-18610
1	T20 Torx Screw Hex Key	005-9-15820
1	TBR Sticker Kit	015-10212



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