



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



2005-06 Suzuki BANDIT 1200

Slip-On Exhaust System with M-2 / M-5 Canister
Part #005-1450406V / 005-1450407V / 005-1450408V / 005-1450419V / 005-1450420V



Parts List

Qty.	Description	Part Number
1	Bandit 1200 (2005) Muffler Canister M-2 or M-5	Varies
1	Rubber Lined Muffler Body Clamp	Varies
1	V.A.L.E. Exhaust Tube Assembly	005-14501S
1	5mm Long Handle Ball end hex key	005-9-18610
1	Permatex Medium Strength Threadlock	031-P09178
4	6x14mm Socket Head Cap Screw	005-SH614
2	TBR Script Logo Yellow Decal 4"	015-10208

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.

Warranty

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.

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 the stock muffler assembly by loosening the muffler clamp and the 2 mounting bolts (1 bolt at muffler top and 1 bolt on stock lower S-Bend).



3. **Attach V.A.L.E. Assembly.**
Apply a small amount of threadlock to the 4 6x14mm socket head cap screws & loosely attach the muffler canister to the V.A.L.E. tube assembly.



4. Slide the muffler assembly into the stock muffler gasket and clamp. Do not tighten this clamp until final step.



5. Slip the supplied rubber lined muffler clamp onto the muffler canister and loosely attach to the upper mount behind the rear passenger peg using the stock hardware.

6. With the new exhaust assembly in place, securely tighten the 4 V.A.L.E. socket head cap screws, securing the X-Lite retaining ring and exhaust tube to the muffler canister, keeping sure that the muffler is in correct alignment with the bike.



7. Securely tighten the muffler canister clamp.



8. Securely tighten the muffler joint clamp to the stock collector.



9. Install OEM rubber bumper to center stand bracket by twisting and pushing.





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Installation Instructions

10. Double check to make sure that all hardware is tightened.
11. 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.

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