

2017 SUZUKI GSX-R 1000

S1R Slip-On Part # 005-4920406-S1B



BILL OF MATERIALS

1	S1R Muffler	
1	2017 GSX-R1000 Slip Tube	005-49204S
1	Bracket	005-492-B
2	ISO Eliminator Brackets	005-178-S1
1	Countersunk Spacer Black	005-WA8-B
1	Countersunk Head Screw 8 x 35mm	005-SHF835
1	Button Head Screw 8 x 16mm	005-BH816
2	Flange Nut 8mm	005-FN8
2	Springs 45mm	005-S45
1	S1R Vertical Clamp	005-2C-S1
1	S1R Vertical Clamp Liner	005-2C-S1
1	Barrel Clamp 63mm	005-27-63MSH
1	Sticker Sheet	

INSTALLATION INSTRUCTIONS

- 1. Make sure the motorcycle is completely cool before starting the installation.
- 2. Loosen the OEM muffler bracket and clamp. (Reference Images 1 & 2)





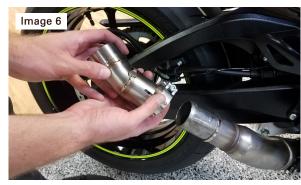
- 3. Using a blunt tool, remove the OEM rubber isolator mount. (Reference Image 3)
- 4. Using the included Aluminum Spacers, Bracket, Countersunk Bolt, and OEM Flange Nut, install the TBR spacers and bracket as shown to eliminate the rubber mount. (Reference Images 4 & 5)







- 5. Install the TBR slip tube along with the included barrel clamp. (Reference Image 6)
- 6. Install the TBR Muffler and Clamp using the supplied 8 x 16mm button head screw and 8 mm flange nut. (Reference Image 7)





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 center stand 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.

- 7. Make sure the exhaust is aligned correctly and is properly installed.
- 8. Install the supplied springs and begin to tighten all hardware, starting from the barrel clamp and working your way back to the bracket. (Reference Image 8)



 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. Check for gaps or leaks. After 50 to 100 miles, recheck all fasteners for tightness.

Care & Cleaning

Keep system free of dirt and moisture. Store in a cool, dry place. Make sure vehicle is completely cool before maintenance

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. Clean using a mild water based spray cleaner. Always apply cleaner or polish with a soft, clean cloth.

Titanium Header System: Polished titanium pipes will experience color shift ranging from deep blue/purple through amber after a few heat cycles. This is a normal characteristic of high quality titanium. Clean using a mild water based spray cleaner. Always apply cleaner or polish with a soft, clean cloth.

Polished Aluminum Canisters: Use an aluminum or mag wheel polish to restore the bright finish to factory spec.

Brushed Aluminum Canisters: Clean using a mild water based spray cleaner. Always apply cleaner or polish with a soft, clean cloth.

Carbon Fiber Canisters: Clean using a mild water based spray cleaner. Always apply cleaner or polish with a soft, clean cloth. 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 (Road - #005-10038, Offroad - #005-10038MX) that include everything you need to easily do it yourself.

Titanium Mufflers: For cleaning use a mild water based spray cleaner. Always apply cleaner or polish with a soft, clean cloth. 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 (Road - #005-10038, Offroad - #005-10038MX) that include everything you need to easily do it yourself.

Repack all road canisters at the first signs of packing material deterioration. Part #005-10038 Repack all offroad canisters after every 10 hours of use. Part #005-10038MX

NEVER dyno test your bike with carbon fiber or titanium canisters installed - the intense heat and lack of cooling air can quickly burn through the canister material. Two Brothers Racing does not provide a warranty for burned canisters



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