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2017 KAWASAKI VERSYS X

S1R Slip-On Part # 005-4840405-S1B



BILL OF MATERIALS

1	6x40mm Socket Head Cap Screw	005-SH640
2	6mm Nylock Nut	005-NN6
1	8x16mm Socket Head Cap Screw	005-SH816
1	8mm Nylock Nut	005-NN8
1	2017 Kawi Versys-X Muffler Bracket	005-484-B
1	2017 Kawi Versys-X Heat Shield Bracket	005-484-B2
1	2017 Kawi Versys-X Heat Shield Bumper	005-484-RB
2	Barrel Clamp 1.44 - 1.62	005-27-55MSH
2	Spring	005-S45
1	Spring Puller	005-SP
1	2017 Kawi Versys-X Slip Tube	005-4840405
1	Sticker Kit	015-10212

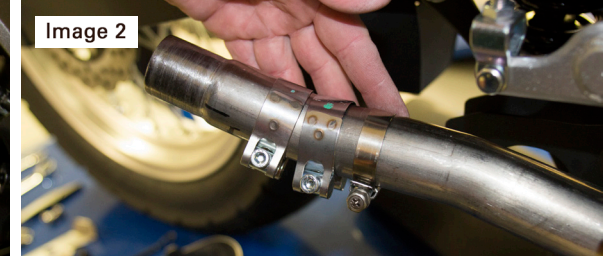
INSTALLATION INSTRUCTIONS

1. Make sure the bike is completely cool before starting the installation. Make sure the bike is secure on a stand or service lift.
2. Remove OEM heat shield, but leave hose clamp on exhaust pipe to re-mount heat shield later.
3. Remove OEM muffler. **(Reference image 1)**
4. Slide both of the supplied band clamps onto OEM exhaust pipe as shown in picture below. **(Reference image 2)**

Image 1



Image 2



5. Slide TBR slip tube & TBR muffler onto exhaust pipe. **(Reference image 3)**
6. Remove passenger foot-peg pivot pin, and replace it with supplied 6mm bolt (Be careful to not move foot-peg while pivot pin is removed). **(Reference image 4)**

Image 3



Image 4



7. Fasten TBR muffler bracket to OEM muffler mount & backside of passenger foot-peg mount, as shown in picture below (Use OEM muffler mount hardware and supplied 6mm nylock nut for foot-peg mount). **(Reference image 5)**
8. Slide TBR muffler clamp over muffler and fasten it to TBR mounting bracket using the supplied 8 x 16mm bolt & nylock nut. **(Reference image 6)**

Image 5



Image 6



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.

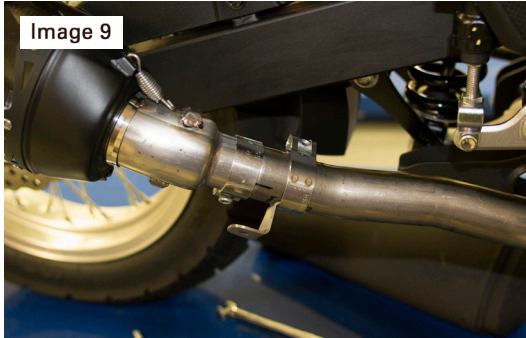
9. Install the 2 supplied muffler retention springs and tighten band clamp down around slip tube/exhaust pipe joint. **(Reference image 7)**

10. Install supplied rubber bumper onto OEM heat shield in location shown below. **(Reference image 8)**



11. Using the remaining supplied band clamp, install TBR heat shield mounting bracket as shown in picture below (Leave band clamp loose enough to line up heat shield bolt hole). **(Reference image 9)**

12. Slide heat shield tab back into OEM hose clamp, then install OEM heat shield bolt and supplied 6mm nylock nut. Center heat shield between TBR muffler bracket(Rear) and the bike frame(Front), then rotate heat shield up until rubber bumper comes in contact with TBR muffler, and tighten down clamps. **(Reference image 10)**



13. Go back and verify all hardware is tight.

14. 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.

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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