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Honda VTX1800C Slip-On Exhaust System



Parts List

QTY.	DESCRIPTION	PART NUMBER
1	MUFFLER (VTX1800C SPECIFIC)	VARIABLES
1	S-BEND TUBE	005-7304N
1	BARREL CLAMP (27-64MSH)	005-27-64MSH
1	HI-TEMP SEALANT	031-P22072
2	TWO BROTHERS RACING STICKERS	015-10197



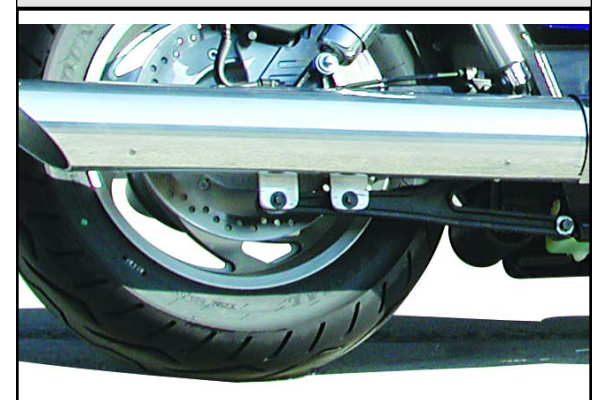
IMPORTANT - PLEASE READ CAREFULLY

We recommend that this performance exhaust system be installed by a qualified motorcycle technician. If you have any doubts as to your ability to install this exhaust system, 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 the sidestand or ideally a rear service stand during installation. Be sure to save all stock exhaust 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 the sidestand or ideally a rear service stand.
2. Remove the heat shield that covers the junction between the headers and canister.
3. Loosen the clamp that holds the canister to the headers.
4. Remove the hardware that holds the stock canister at the rear mounting bracket. Remove the canister.
5. Slide the S-bend connector pipe onto the end of the headers, using the stainless steel T-bolt clamp to attach it to the headers. *The end of the tube that has slots cut into it goes to the header. Leave loose for now.*
6. Install the hi-temp rubber edge strip onto the end of the canister facing the headers in not already installed.
7. Place a bead of the hi-temp sealant on the outside edge of the s-bend (the end that is inserted into the canister). Slide the TBR canister onto the end of the S-bend pipe. Wipe off the excess sealant that will squeeze out. **When installing the canister be careful not to scratch it against the bolt that is next to the S-bend.**
8. You may need to twist and turn the S-bend and canister a little to get it in the right place. Locate both tabs of the canister mount on the outside of the rear mounting bracket. Use the stock hardware to secure it. **Leave loose for now.**
9. Make sure everything is aligned and tighten all hardware.
10. Reinstall the stock head shield.
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.

Canister Detail



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 & X-Metal Mufflers: X-Metal CF canisters will shift color from their original silver color to an amber color after a few heat cycles, similar to the way our stainless steel headers shift color. 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 / X-Metal CF sleeve. TBR sells repack kits (TBR part # 005-1003B) 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.

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.