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Honda INTERCEPTOR/VFR800

Slip-On Exhaust System - Designed to be used with OEM saddle bags.
Part # 005-4030405-S1



Parts List

Qty.	Description	Part Number
1	Muffler	Horizontal 15" S1R
1	Muffler Clamp	005-2C-S1H
1	Muffler Liner	005-2C-S1H-C
1	Slip Tube	005-40304S
1	Barrel Clamp	005-27-63MSH
2	Swivel Hook Spring	005-S45
1	Spring Puller	005-SP
1	Anti-Seize Lubricant	031-P09175

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.

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 service lift.
2. Remove right side saddlebag.



3. Loosen the clamp that holds the canister to the headers under the bike.



4. Remove the hardware that holds the stock canister at the passenger footpeg bracket. Save hardware to use with TBR system.



5. Remove OEM canister. Be sure to remove the exhaust gasket from the end of the header as well, you will NOT be reusing this.



6. Apply a thin layer of anti-seize to the S1R inlet and connect slip tube using supplied hook springs.



7. Remove rubber bumper from OEM muffler and install on TBR slip tube. Install barrel clamp onto slip tube and leave loose for now.



8. Using a thin later of anti-seize, attach slip tube to header.
9. Slide muffler clamp over muffler and attach to rear passenger peg using OEM hardware. Tighten barrel clamp.



10. Make sure everything is aligned and tighten all hardware.
11. Reinstall saddlebag.
12. 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

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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.

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.

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