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167 Via Trevizio Corona, CA 92879 - (800) 211-2767

2018+ HONDA GOLD WING

Comp-S Dual Slip-On System Part # 005-5200499D-B

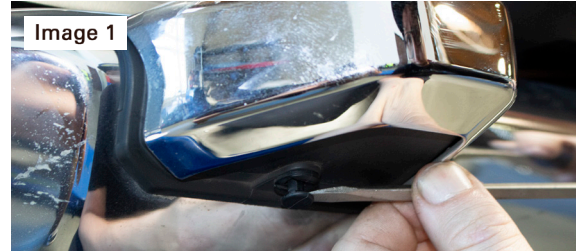


BILL OF MATERIALS

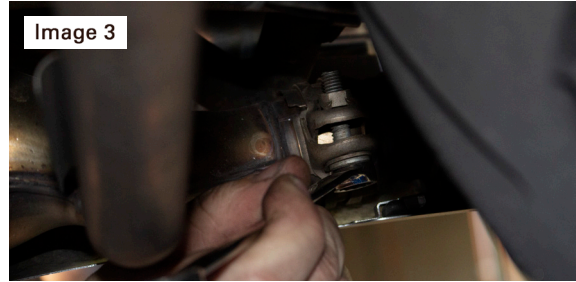
2	Comp-S 4" Black Mufflers (Left/Right)	Varies
2	Barrel Clamp	005-27-59MSH

INSTALLATION INSTRUCTIONS

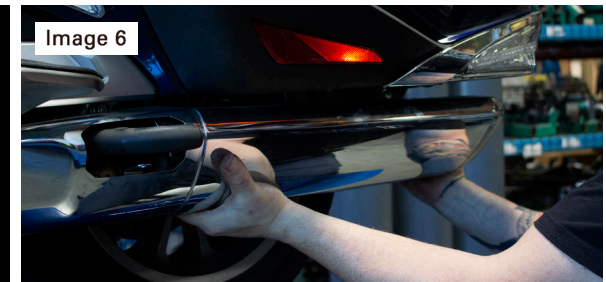
1. Make sure the motorcycle is completely cool before installation, and make sure it is secure on a stand or service lift.
2. Remove OEM saddlebag gaurd cover (Reference image 1)



3. Remove the 2 allen screws holding on the front heatshield to the bike. (Reference image 2)
4. Loosen the band clamp holding the mufflers to headers, this will be removed once mufflers are off the bike. (Reference image 3)
5. Remove bolt on top of the muffler between saddlebag and muffler assembly. (Reference image 4)



6. Remove allen screw holding muffler to front heat shield . (Reference image 5)
7. Slide muffler and heat shield apart from front heat shield and header. (Reference image 6)



8. Remove allen screws holding OEM heat shield to OEM mufflers and separate muffler from heat shield. (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.



Image 7



Image 8

9. Remove rubber protectors from OEM brackets and install onto TBR Mufflers. (Reference image 8)
10. Install OEM heat shield and supplied 59mm barrel clamps to TBR Mufflers . (Reference image 9 & 10)
11. Install TBR Muffler and heat shield to bike. (Reference image 11)



Image 9



Image 10



Image 11

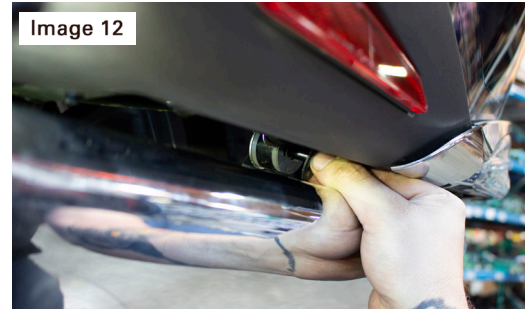


Image 12

12. Reinstall allen screws removed from image 2 and 5.
13. Reinstall OEM top muffler bolt from. (Reference image 12)
14. Tighten barrel clamp. (Referene image 13)
15. Reinstall OEM Saddlebag guard cover. (Reference image 14)

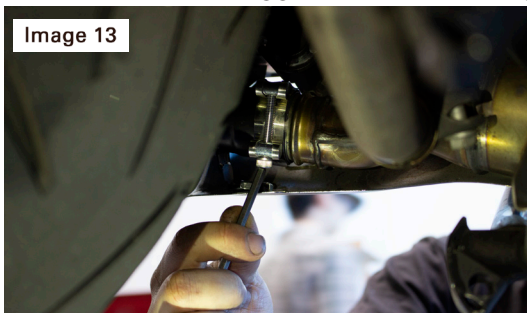


Image 13



Image 14

16. Repeat steps for opposite side
17. Before you run the bike, check that all the part installed are fastened properly, 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. 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

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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