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

2021 HONDA REBEL 1100

Comp-S Slip-on System

Part # 005-5260499 & 005-5260499-B



BILL OF MATERIALS

1	Comp-S Muffler	Varies
1	8x25mm Socket Head Cap Screw	005-SH825
1	43mm Barrel Clamp	005-27-59MSH
1	8mm Flat Washer	005-WF8
1	8mm Flange Nut	005-FN8

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. Loosen up OEM barrel clamp . **(Reference image 1)**
3. Remove OEM Muffler mounting hardware. **(Reference image 2)**



Image 1



Image 2

4. Remove OEM Muffler from motorcycle. **(Reference image 3)**
5. Loosely install your supplied 43mm barrel clamp to your new muffler. **(Reference image 4)**



Image 3



Image 4

6. Install muffler to OEM header with muffler mount behind the OEM hanger bracket. **(Reference image 5)**

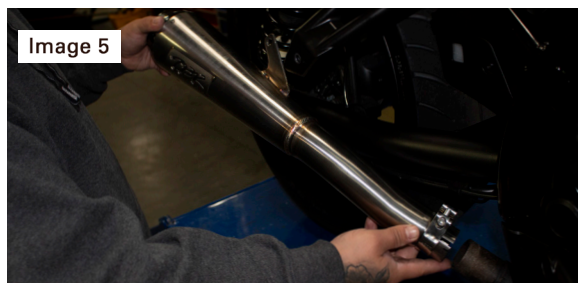


Image 5



Image 6

7. Install muffler to OEM hanger using supplied 8mm bolt, washer and flange nut. **(Reference image 6)**
8. Tighten all loosely installed hardware now that you have everything lined up.

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. 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. 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.

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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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1	8mm Flange Nut	005-FN8