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.

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.

**Honda Gold Wing**

**Slip-On Exhaust System**

Part # 005-4150499D

***Quantity Description Part Number***

<table>
<thead>
<tr>
<th>Qty</th>
<th>Description</th>
<th>Part Number</th>
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</thead>
<tbody>
<tr>
<td>1</td>
<td>Comp S Muffler Set</td>
<td>005-415</td>
</tr>
<tr>
<td>1</td>
<td>Right Slip Tube</td>
<td>005-41504SR</td>
</tr>
<tr>
<td>1</td>
<td>Left Slip Tube</td>
<td>005-41504SL</td>
</tr>
<tr>
<td>2</td>
<td>Barrel Clamp 56mm</td>
<td>005-2755MH</td>
</tr>
<tr>
<td>2</td>
<td>Socket Head Cap Bolt 8x60mm</td>
<td>005-SH860</td>
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<td>2</td>
<td>8mm Lock Nut</td>
<td>005-FNL8</td>
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<td>1</td>
<td>Permatex Anti-Seize</td>
<td>031-P09175</td>
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<td>1</td>
<td>TBR Sticker Kit</td>
<td>015-10212</td>
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</table>

1. Make sure bike is cool and secure on center stand or service lift.
2. Loosen OEM joint clamp. The OEM clamp will not be reused. Please use new supplied clamps for new exhaust.
3. Remove muffler mounting bolt.
4. Remove OEM muffler by pulling rearward.
5. Locate both damper pads that support OEM heat shields and install the TBR muffler tabs.
6. Be sure to remove OEM joint gasket. This will NOT be re-used.
7. Install right slip tube to right muffler using the supplied anti-seize on joint and slip into slip fit inlet. The slip-tubes have 415L (left) and 415R (right) stamp on the front edge.
8. Loosely slide supplied barrel clamp on TBR slip tube.
9. Install TBR muffler assembly onto motorcycle using supplied 8mm bolt and nut with OEM washer and spacer to secure muffler. Be sure to align heat shield tabs to heat shield mounts with rubber dampers included.
10. It will be easier if you remove both lower exhaust heat shields to have a better visual on the exhaust.
Installation Instructions

11. You will need to twist TBR slip tube to the desired angle for ever thing to line up and muffler is in the correct position.

12. Tighten barrel clamp at joint.

13. Repeat for other side.

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 should fix it. After 50 to 100 miles, recheck all fasteners for tightness.