



Suzuki GSX-R 1000 (05-06)

Installation: Slip On System



Please Read Carefully

Read all instructions before installation. Make sure the vehicle and exhaust system are completely cool & on level ground before installation. You should have some mechanical knowledge and a basic set of tools. (A lift, center or rear stand will help.) We advise that this installation be done by a qualified technician. If this is a street vehicle, you may need to modify or replace your stock license plate bracket and turn signals. Please consult your local dealer. Check your local laws to make sure you are in compliance. HMF is not responsible if you are not.

Stock Slip On Removal

1. Make sure the bike is on level ground and completely cooled down.
2. Loosen the **Stock Clamp** that holds the **Silencer** and **Head Pipe** together.
3. Loosen the **Silencer Mounting Bolts**.
4. Remove the **Seat** and lift the front of the **Tank** to access the **Servo Motor**.
5. Remove and unplug the **Cables** and **Servo Motor**. (See Figure 2)
Once the servo is unplugged, do not turn the key on until you cut the wire because the F.I. light will come on.
6. Locate the **Grey Connector** on the **ECU** located on the left side of the **Bike** under the **Seat**. (See Figure 2)
7. Find the **8th Wire** in (Brown and Black Wire) and cut it. **Make sure you leave enough slack on the wire.**
8. Cut the **Wire** and tape off each end separately. (See Figure 3)
9. Pull back and twist until the **Silencer** is removed.
10. Remove the **Stock Gasket** off the **Header**, you will no longer need it with the **HMF Silencer**.

HMF Slip On Installation

1. Using the supplied hardware, mount the **Silencer**.
2. Low systems require the provided **Strap**.
3. High systems use the supplied **Bracket**.
4. Bolt the **Bracket** to the **Frame**, then the **Spacers**, then the **Foot Peg**.
5. Install the supplied **Bolts** through the **Bracket** to the backside of the **Silencer**.
6. Align and tighten the **Clamps**.



Figure 1



Figure 2

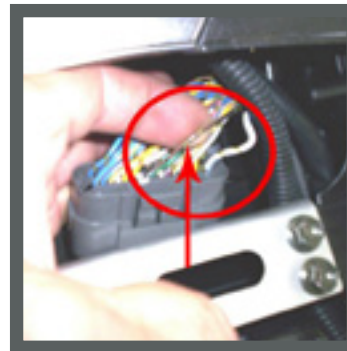


Figure 3



Figure 4

Warranty Information

All HMF exhaust systems are covered by a limited warranty described on the enclosed warranty card. Mapping/Jetting and installation are the responsibility of the customer. HMF Performance exhausts are designed for closed-course competition use only.

Having trouble? We can help.

If you're still having trouble with your installation, visit www.HMFracing.com and contact us by e-mail, Forums, or by calling 866.HMF.PIPE



This exhaust, EFI Controller, air filter, jet kit is not intended for use/sale in California and does not meet California, Federal, EPA, CARB noise or emission standards for on road/highway, public, private or state land and is prohibited for use by Federal law. This exhaust, EFI Controller, air filter, jet kit is intended for use in "closed course competition off road racing use only" on machines which do not fall under the California, Federal, EPA, CARB noise or emission standards. Modifications which exceed California, Federal, EPA, CARB noise or emission standards on non "Closed course competition off road racing use only" vehicles is prohibited by Federal law. FOOTNOTE: 2006 and newer motorcycles with head/tail lights OEM from the manufacturer and every all terrain vehicle, even those intended for off road closed course competition use, are considered California, Federal, EPA CARB noise or emission controlled vehicles. Vehicle emission control information is noted in the owners manual and on the machine air box lid and exhaust muffler. Any modifications which exceed the California, Federal, EPA, and CARB noise or emission standard is prohibited by Federal LAW.



Suzuki GSX-R 1000 (07-10)

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Stock Slip On Removal

1. Make sure the bike is on level ground and **completely** cooled down.
2. Loosen the **Stock Clamps** that hold the **Silencer** and **Head Pipe** together.
3. Loosen the **Silencer Mounting Bolts**.
4. Brace the back of the **Silencer** with one hand and take the **Bolts** the rest of the way out.
5. Pull back and twist until the **Silencer** is removed.
6. Remove the **O2 Sensor** from the **Catalytic Converter**. This will be reused with the **HMF Silencer**.
7. Remove the **Catalytic Converter** and all **Metal Spacers** in the **Rubber Grommets**, except the one in the **Right Passenger Foot Peg**. These will not be used and the **Spacers** may fall out when riding.

HMF Slip On Installation:

1. Slide the **T-Bolt Clamp** over the end of the **HMF S-Bend**. Then, slide the **S-Bend** onto the **Head Pipe**.
Some pushing and twisting may be necessary.
2. Mount the **Silencer** with the **Stock Bolts** or the supplied hardware and tighten.
3. Tighten the **T-Bolt Clamps** to secure the **Silencer** to the **Head Pipe**.
4. Re-Install the **Stock O2 Sensor** into the **HMF S-Bend Bung** and tighten.
5. With most applications, re-jetting/remapping is a **necessity**.

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