



Suzuki SV650 (03-09)

Installation: Full 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. Loosen the **Clamp** that holds the **Silencer** to the **Rear Cylinder Outlet Piece**. Do not remove outlet piece, you will reuse it.
2. Loosen the **Stock Silencer** and remove. (Stock system is all one piece.)
3. Once the stock system is removed, take out the **Rubber Mounts** and **Spacers** that hold the **Stock Catalytic Converter**.
4. Inspect the **Stock Silencer Gaskets** and replace if necessary.

HMF Slip On Installation

1. Slide the **Clamp** onto the rear section of the **HMF Head Pipe**, then slide the **Head Pipe** onto the **Rear Cylinder Outlet Piece**. (Leave everything loose until final adjustments are made.)
2. Install the **Front Head Pipe** into the **Cylinder** and **Collector** and install **Springs**.
3. Slide the **Clamp** over the end of the **S-Bend**, then install the **S-Bend**.
4. Slide the **Clamp** over the end of the **Silencer** and then slide the **Silencer** onto the S-Bend.
 - A: **For Low Mounts:** Slide the **Body Strap** over the **Silencer** and install the **Stock Bolt** through the **Passenger Foot peg**.
 - B: **For High Mounts:** **Passenger Foot pegs** must be removed. Install the longer supplied bolts into the **Bracket**. Install the **bracket** from the back side of the **Sub frame** using the supplied bolts.
5. Begin tightening the system and make any necessary adjustments for desired fit.
6. Ensure there's good clearance before starting the bike.
7. The **Silencer** should work with after market race fairings. It is necessary to check for proper clearance. Use the supplied heat shield where necessary.
8. With most application tuning is **necessary**.

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.