

# SIGNATURE SERIES

## **Qualified Manufacturer Declared "Replacement Part"**

#### **APPLICATION**

YEAR	MODEL			
2012~2016	Suzuki GSX-R1000			
PRODUCT				
11181E0220	R77 Stainless Steel Slip-On Exhaust System with Carbon Fiber Sleeve; Carbon Fiber Endcap			
11181E0520 R77 Stainless Steel Slip-On Exhaust System with Stainless Steel Sleeve; Carbon Fiber Endcap				



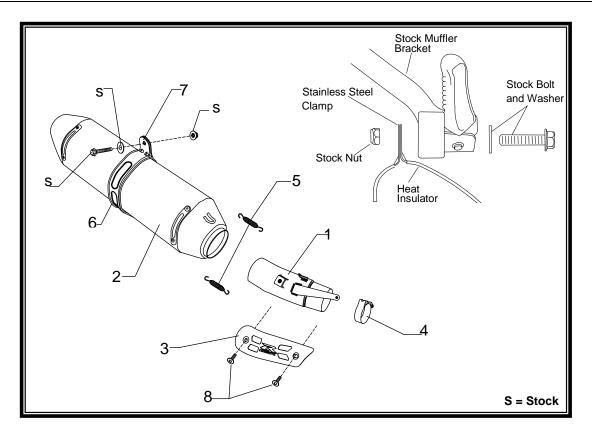
This product is 50-state legal and complies with Federal and State regulations. Any attempts to modify this product will render it non-compliant with Federal law and void warranty. If modified, the vehicle can no longer be used on public roads and can only be used for off-highway closed course competition. In the state of California, it is illegal to modify the emission control system, which includes the fuel injection system of any vehicle.



You must know how to remove and replace your stock exhaust in order to install this product otherwise have it installed by a professional mechanic. Keep all stock parts from your existing system as some components may be necessary to install your new Yoshimura exhaust depending on the application.



Read through all instructions before beginning installation. Exhaust system can be extremely hot. Let motorcycle cool down before beginning installation. Always wear hand and eye protection and take precautionary measures to avoid injury.



No.	Part #	Description	Qty
1	11181-435	Yoshimura Tailpipe	1
2	N/A	Yoshimura Muffler Carbon Fiber Sleeve Stainless Steel Sleeve	1
3	1117-HSR	Yoshimura Heatshield	1
4	27-63M	Exhaust Clamp	1
5	RACE-SPS-1	Medium Spring	2
6	HT SHLDR77	Muffler Clamp Insulator	1
7	1121-MPCA 1121-MPCAX	Muffler Clamp CF Sleeve SS Sleeve	1
8	RC116HSB	Heatshield Screw	2
**	ST-200	Spring Puller Tool	1
**	INS-04-K	Low Volume Insert	1
**	17029	Yoshimura Sticker Sheet	1

## -TOOLS REQUIRED-

Metric Socket Set Combination Wrench Set Torque Wrench Metric Allen Wrench Set

### -REMOVAL-

- 1. Removing the muffler.
  - a) Loosen the muffler clamp on the tailpipe.
  - b) While securely supporting the muffler, remove the muffler mount bolt.
  - c) Remove the stock muffler.

Note: Exhaust gasket will not be used with the Yoshimura Slip-On System.

## -INSTALLATION-

- 1. Installing the Yoshimura Slip-On System.
  - a) Slide provided exhaust clamp onto Yoshimura tailpipe.
  - b) Install rubber heat insulator onto muffler clamp.
  - c) Slide muffler clamp over Yoshimura muffler.
  - d) Mount Yoshimura muffler clamp to the inside of the stock muffler mount bracket using stock hardware.
  - e) Torque exhaust clamp to 12Nm (1.2kg-m, 9lb-ft).
  - f) Torque muffler clamp bolt to 24Nm (2.4kg-m, 18lb-ft).

    Note: To adjust fitment, it may be necessary to rotate the tailpipe or the muffler independently until proper alignment of the muffler is achieved. Remove exhaust springs to ease adjustment.

### 2. Fitment check and Notes.

- a) Before starting motorcycle, check for proper clearance between new exhaust system and rear suspension (i.e. tire, swing-arm, brake, rear shock, engine, and etc.) If any problem is found, please carefully follow through the installation steps again. If problem still persists, please call Yoshimura Tech Department at (800) 634-9166 / in CA (909) 628-4722.
- b) It is recommended that the muffler and tailpipe be wiped down with rubbing alcohol to remove oil and fingerprints. This will help prevent tarnishing of the finish after the exhaust is heated up.
- NOTE: After starting motorcycle, it is normal for new exhaust system and muffler to emit smoke until oil residue burns off.

## **NOISE EMISSION WARRANTY**

Yoshimura warrants that this exhaust system, at time of sale, meets all applicable U.S. E.P.A. Federal noise standards. This warranty extends to the first person who buys this exhaust system for purposes other than resale, and to all subsequent buyers. Warranty claims should be directed to Yoshimura R&D of America, Inc. 5420 Daniels St. Chino, CA 91710 | Tel (800) 634-9166

## **TAMPERING PROHIBITION**

Federal law prohibits any modification to this exhaust system which causes the motorcycle to exceed the Federal noise standard. Use of the motorcycle with such a modified exhaust system is also prohibited.

Acts likely to constitute tampering include removal or puncturing the muffler, baffles, header pipes, or any other component which conducts exhaust gases.

WARNING: This product should be checked for repair or replacement if the motorcycle noise has increased significantly through use. Otherwise, the owner may become subject to penalties under state and local ordinances.