



# YOSHIMURA

RESEARCH & DEVELOPMENT OF AMERICA, INC.

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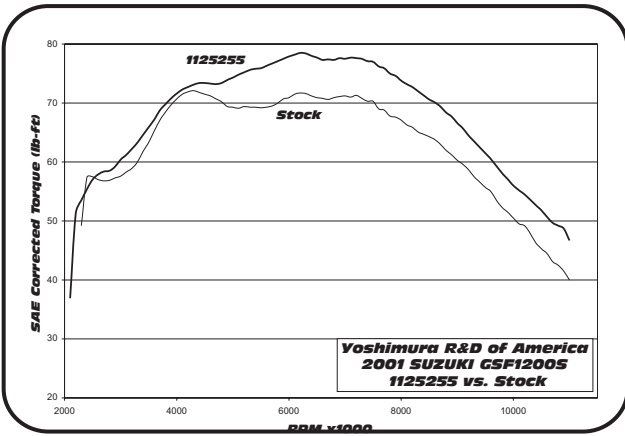
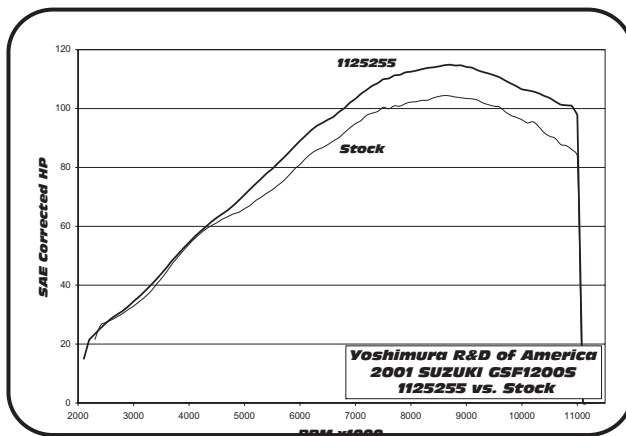
[www.yoshimura-rd.com](http://www.yoshimura-rd.com)

## RS-3 PERFORMANCE EXHAUST SYSTEM

**SUZUKI**  
**2001-05**  
**GSF1200/S**

**11252552**

STAINLESS STEEL RACE SLIP-ON SYSTEM



Note: Dyno graphs are for comparison use only. Actual results may vary depending on operating and motorcycle condition.



ACTUAL PRODUCT MAY VARY FROM IMAGES.



**THIS PRODUCT IS DESIGNED FOR USE IN CLOSED COURSE RACING AND IS NOT INTENDED FOR HIGHWAY USE.**



NOTE: IN THE STATE OF CALIFORNIA, IT IS ILLEGAL TO MODIFY THE EMISSION CONTROL SYSTEM. WHICH INCLUDES THE CARBURETORS OF ANY VEHICLE.

**Caution:** Exhaust system can be extremely hot. Let motorcycle cool down before beginning installation.

**Note:** Read through all instructions before beginning installation.

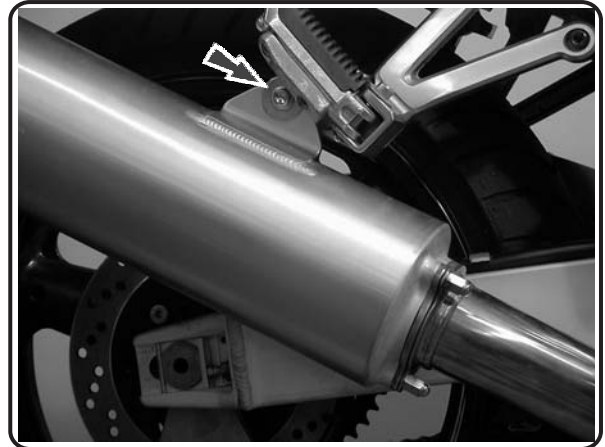
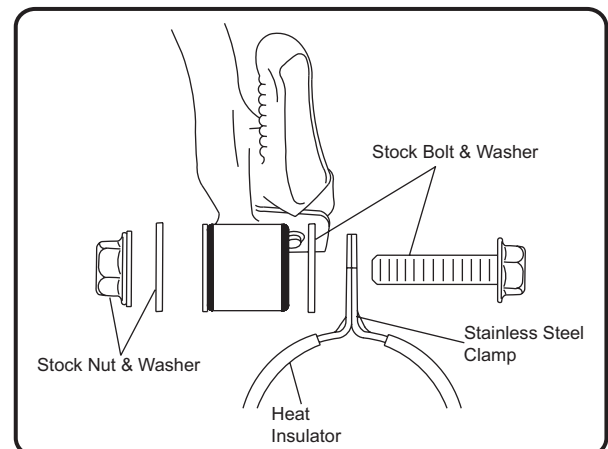
**Tools Needed:**

12mm socket  
12mm wrench  
Torque wrench

**Installation Steps:**

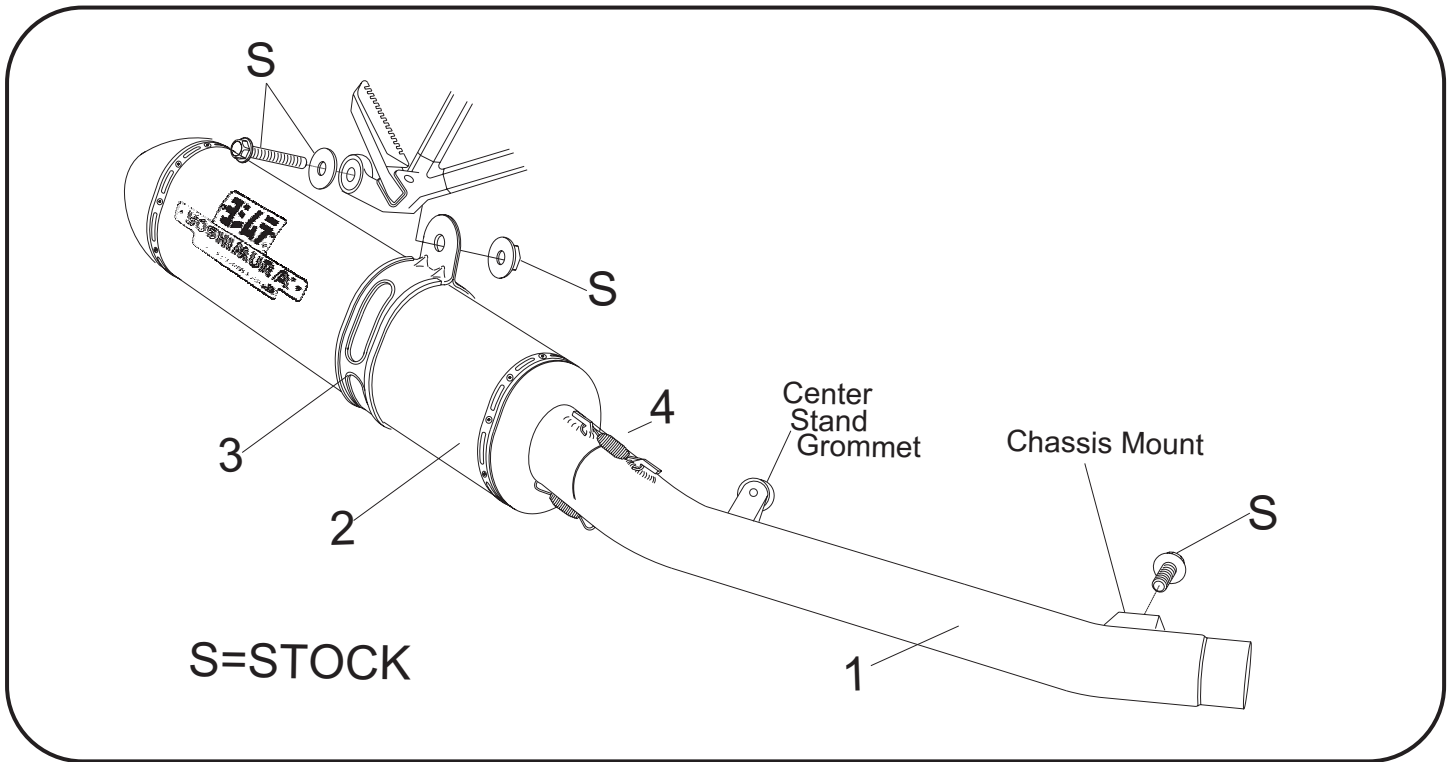
- 1 Remove stock tail-pipe with muffler. (See Fig.1&2)
- 2 Install new header collector exhaust gasket.  
(Not supplied - Suzuki part no. 14771-27E00) NOTE: in some cases the collector gasket may stick to either the stock tailpipe or header - a gasket must be installed in the stock header.
- 3 Remove center stand stopper rubber grommet from stock tail-pipe and install on Yoshimura tail-pipe.
- 4 Install Yoshimura slip-on tail-pipe with muffler into stock header.
- 5 Install chassis mount bolt loosely. (See Fig.2)
- 6 Apply heat insulator to inside of muffler clamp then slide clamp onto muffler. (note direction of clamp in Fig. 3)
- 7 Mount muffler clamp to the outside of stock muffler bracket using stock bolt, washer, and nut. (See Fig. 3)  
Torque bolt to 2.5 kg-m (18 lb-ft)
- 8 Torque chassis mount bolt to 2.5 kg-m (18 lb-ft)
- 9 Torque stock collector clamp bolt to 2.0 kg-m (14.5 lb-ft).
- 10 Before starting motorcycle, check for proper clearance between new muffler and motorcycle. (i.e. swing-arm, passenger foot-peg, rear wheel, etc.) If any problem is found, please carefully follow through the installation steps again. If problem still persists, please call Yoshimura technical department at (800)634-9166, in CA (909)628-4722

**NOTE:** After starting motorcycle, it is normal for new exhaust and muffler to emit smoke until oil residue burns off.

**Fig. 1****Fig. 2****Fig. 3**



**PN: 11252552**



Parts Diagram

NO.	DESCRIPTION	QTY	PART #
1	Yoshimura Stainless Steel Tail-Pipe	1	1125-235-1
2	RS-3C Muffler Assembly	1	**
3	Stainless Steel Muffler Clamp Stainless Steel uses	1	COS450S8BLX
4	Stainless Steel Spring	2	RACE-SPS-1
**	Low Volume Sound Insert	1	INS-15-K
**	Muffler Clamp Heat Insulator	1	HT SHLDTRS
**	Yoshimura Vinyl Sticker	1	17029

**NOTE:**

**For best performance with stock jetting, remove rubber snorkel from air box. (Located at the rear of airbox, in airbox filter lid)**