

# **YOSHIMURA**

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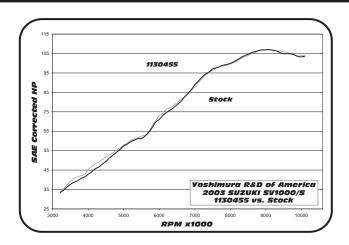
5420 DANIELS STREET STE A, CHINO CA., 91786 · (800)634-9166 · (909)628-4722 · FACSIMILE (909)591-2198

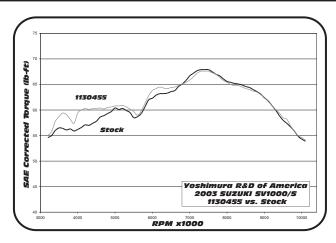
www.yoshimura-rd.com

#### TRS TRI-OVAL PERFORMANCE EXHAUST SYSTEM

*SUZUKI*2003 *SV1000/S* 

113056(2,5,7)	ZYCLONE BOLT-ON SYSTEM	
113046(2,5,7)	RACE ONLY BOLT-ON SYSTEM	







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



Caution: Exhaust system can be extremely hot. Let motorcycle cool

down before beginning installation.

Note: Read through all instructions before beginning installation.

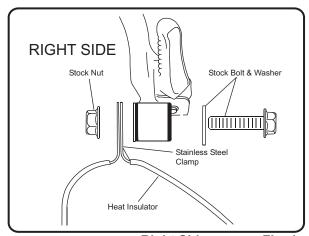
#### Tools Needed:

12mm socket 3/8" ratchet 12mm and 14mm wrenches Torque wrench

#### **Installation Steps:**

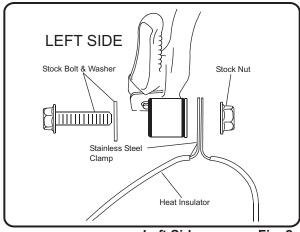
- 1 Remove stock mufflers and muffler gaskets.
- 2 Install new muffler gaskets. (Not supplied - Suzuki part no. 14181-02F00)
- 3 Install Yoshimura mufflers using supplied bolts. Torque bolts to 2.3 kg-m (16.5 lb-ft).
- 4 Install muffler clamp heat insulator to inside of muffler clamps and slide clamps onto mufflers. (note direction of clamps in Fig. 1&2)
- 5 Mount clamps to inside of stock muffler brackets using stock bolts, washers, and nuts. (see Fig. 1&2)
  Torque bolt to 2.5 kg-m (18 lb-ft).
- 6 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 tech. Dept. at (800)634-9166 / in CA (909)628-4722

Note: After starting motorcycle, it is normal for new mufflers to smoke until oil residue burns off.



Right Side

Fig. 1

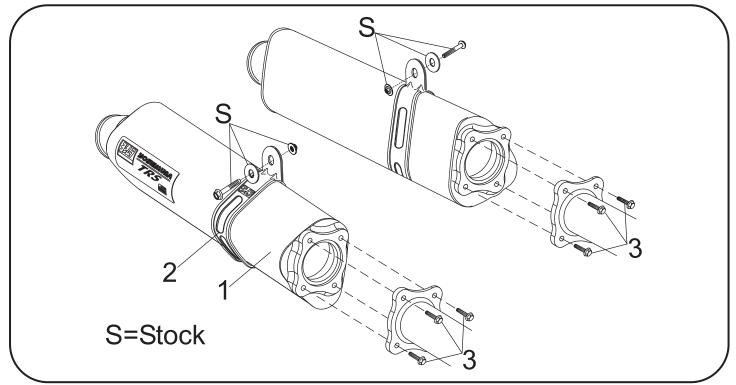


Left Side

Fig. 2

Part List: Page 3

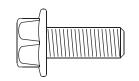
## #113046(2,5,7)/113056(2,5,7)



Parts Diagram

NO.	DESCRIPTION	QTY	PART#
1	TRS Tri- Oval Muffler Assembly	2	**
2	Stainless Steel Muffler Clamp		
	Stainless Steel or Titanium Sleeve use		CTS082X
	Carbon Fiber Sleeve use		CTS082
3	8mm x 20mm Flange Hex Bolt	8	M8X20H
**	Muffler Clamp Heat Insulator	2	HT SHLDTRS
**	TRS Insert Kit	2	TRS-INS-BK
**	Yoshimura Vinyl Sticker	1	17029

### Nuts and Bolts Guide (Actual Size):



8mm x 20mm Flange Hex Bolt