

YOSHIMURA

RESEARCH&DEVELOPMENT OF AMERICA, INC.

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

www.yoshimura-rd.com

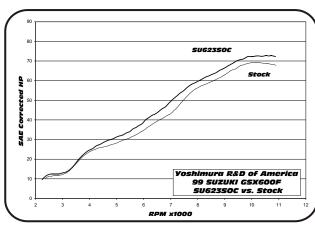
RS-3 OVAL PERFORMANCE EXHAUST SYSTEM

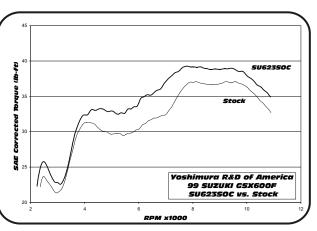
SUZUKI '98-06 GSX600F

SU623SOC SU628SOC

STAINLESS STEEL ZYCLONE SLIP-ON SYSTEM

NI-NI CHROME PLATED ZYCLONE SLIP-ON SYSTEM





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



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, 13mm wrench Torque wrench

Installation Steps:

- 1 Remove stock muffler and tailpipe assembly.
- 2 Install new collector-tailpipe exhaust gasket. (Not supplied Suzuki part no. 14771-27E00)
- 3 Install Yoshimura muffler and tailpipe assembly into stock header.
- 4 Secure tailpipe to stock chassis mount using supplied bolt, washer and nut. Hand tighten only at this point. (See Fig. 1)
- 5 Apply muffler clamp heat insulator to inside of muffler clamp and slide clamp onto muffler. (Note direction of clamp in Fig. 2)
- 6 Mount clamp to stock muffler bracket using stock bolt, washer and nut. (See Fig. 2) Tighten bolt to 2.5 kg-m (18 lb-ft).
- 7 Torque chassis mount bolt to 2.5 kg-m (18 lb-ft).
- 8 Torque stock collector-tailpipe clamp to 2.0 kg-m (14.5 lb-ft).
- 9 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.

Caution

10 Before riding the motorcycle, check to see if the rear axle nut is on the left side of the swingarm. If not, it is important that the axle be removed and rotated so that the axle nut is located on the left side. (Failure to do so will cause the axle nut to contact the muffler).



Fig. 1

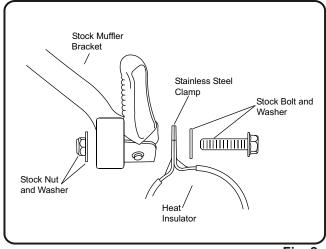
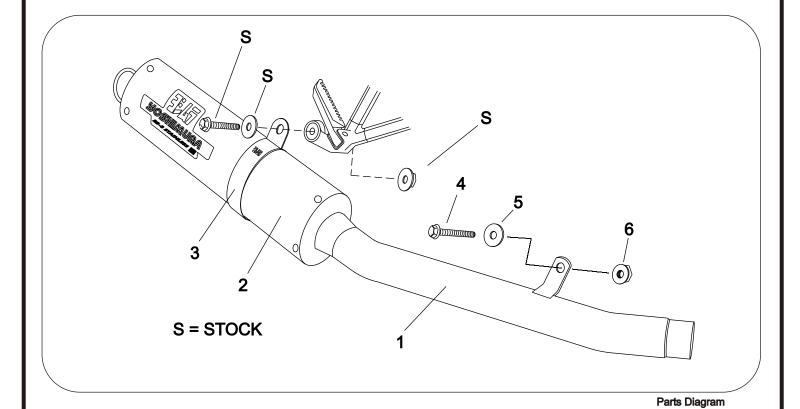


Fig. 2

- 11 Check for proper clearance between new exhaust system and swing arm. 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 exhaust system and muffler to emit smoke until oil residue burns off.

Part List: Page 3

#**SU62350C/SU62850C**



NO.	DESCRIPTION	QTY	PART#
1	Ni-Ni-Chrome Plated Zyclone Tailpipe	1	SU628SOC
	Stainless Steel Zyclone Tailpipe		SU623SOC
2	RS-3 Oval Muffler Assembly	1	**
3	Stainless Steel Muffler Clamp	1	
	Stainless Steel or Titanium Sleeve uses		COS450S8ASX
	Carbon Fiber Sleeve uses		COS450S8AS
4	8mm x 40mm Flange Hex Bolt	1	M8X40H
5	8mm Flat Washer	1	8MMWASHERL
6	8mm Flange Hex Nut	1	8MMNUT
**	Muffler Clamp Heat Insulator	1	HT SHLD TRS

