

YOSHIMURA

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RS-3 OVAL PERFORMANCE EXHAUST SYSTEM

SUZUKI 01-03 GSX-R600 00-03 GSX-R750 01-04 GSX-R1000

1115452

RS-3 RACE BOLT-ON MUFFLER WITH CARBON FIBER







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:

10mm and 12mm sockets 3/8" ratchet and extension 12mm and 14mm wrenches Torque wrench

Installation Steps:

- 1 Remove stock muffler and gasket. (See Fig.1)
- 2 Loosen tailpipe bolt at chassis mount (See Fig.1)
- 3 Install new muffler gasket. (Not supplied - Suzuki part no. 14181-02F00)
- 4 Install Yoshimura muffler using supplied bolts. Torque bolts to 2.5 kg-m (18 lb-ft).
- 5 Apply heat insulator to inside of muffler clamp and slide clamp onto muffler.
 (note direction of clamp in Fig. 3)
- 6 Mount clamp to inside of stock muffler bracket using stock bolt, washer, and nut. (see Fig. 3) Torque bolt to 2.3 kg-m (16 lb-ft)
- 7 Tighten tailpipe bolt at chassis mount. Torque bolt to 2.5 kg-m (18 lb-ft)
- 8 Before starting the 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 tech. Dept. at (800)634-9166 / in CA (909)628-4722.

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



Fig. 1



Fig. 2

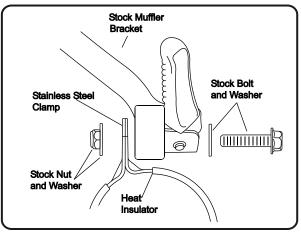
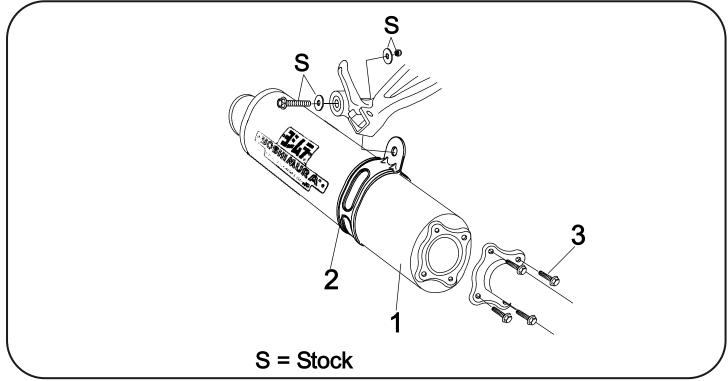


Fig. 3

Part List: Page 3

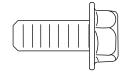
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Parts Diagram

NO.	DESCRIPTION	QTY	PART #
1	RS-3 Oval Muffler Assembly	1	**
2	RS-3 Stainless Steel Muffler Clamp		
	for Carbon Fiber Sleeve	1	COS450S8AS
3	8mm x 20mm Flange Hex Bolt	4	M8X20H
**	Muffler Clamp Heat Insulator	1	HT SHLDTRS
**	Yoshimura Vinyl Sticker	1	17029

Nuts and Bolts Guide (Actual Size):



8mm x 20mm Titanium Flange Hex Bolt