



YOSHIMURA

RESEARCH&DEVELOPMENT OF AMERICA, INC.

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RS-3 OVAL PERFORMANCE EXHAUST SYSTEM

SUZUKI

01-03 GSX-R600

00-03 GSX-R750

01-04 GSX-R1000

1115455

RS-3 RACE BOLT-ON MUFFLER WITH STAINLESS STEEL

1115457

RS-3 RACE BOLT-ON MUFFLER WITH TITANIUM

1115555

RS-3 RACE BOLT-ON ZYCLONE MUFFLER WITH STAINLESS STEEL



**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
3/8" ratchet and extension
12mm and 14mm wrench
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.

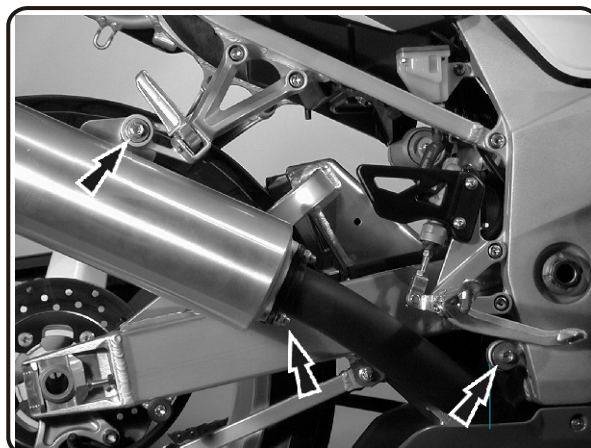


Fig. 1

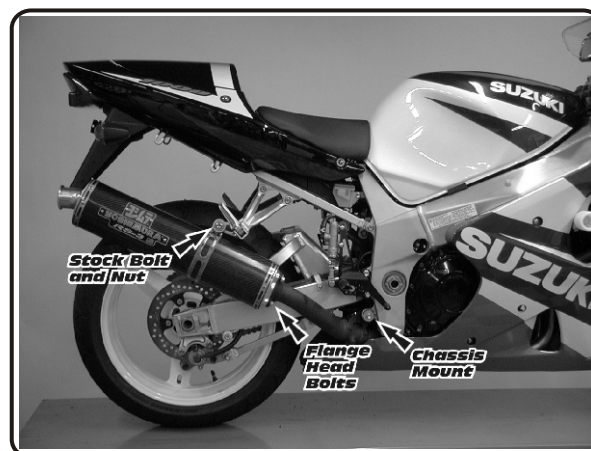


Fig. 2

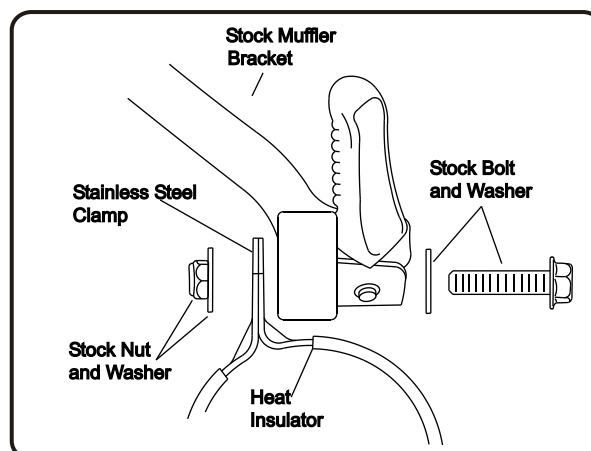
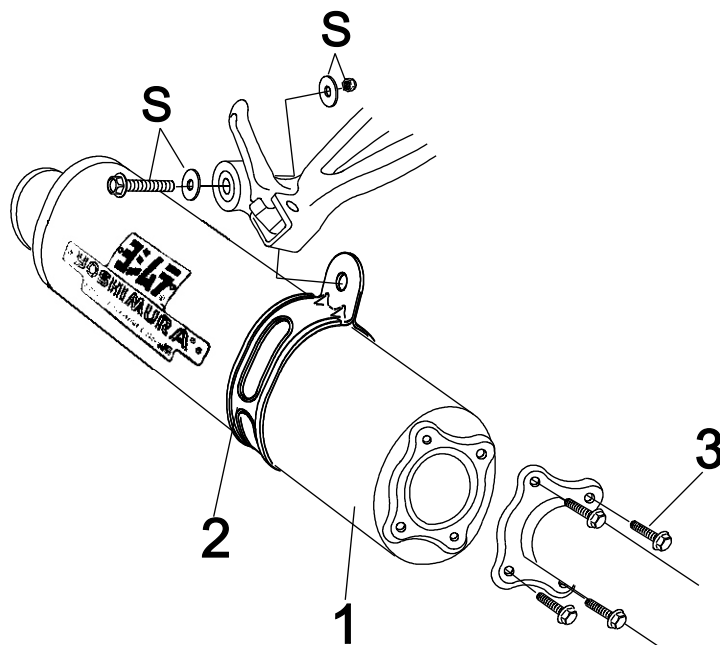


Fig. 3

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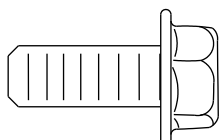


S = Stock

Parts Diagram

NO.	DESCRIPTION	QTY	PART #
1	RS-3 Oval Muffler Assembly	1	**
2	RS-3 Stainless Steel Muffler Clamp Stainless Steel or Titanium Sleeve use	1	COS450S8ASX
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
Flange Hex Bolt