YOSHIMURA
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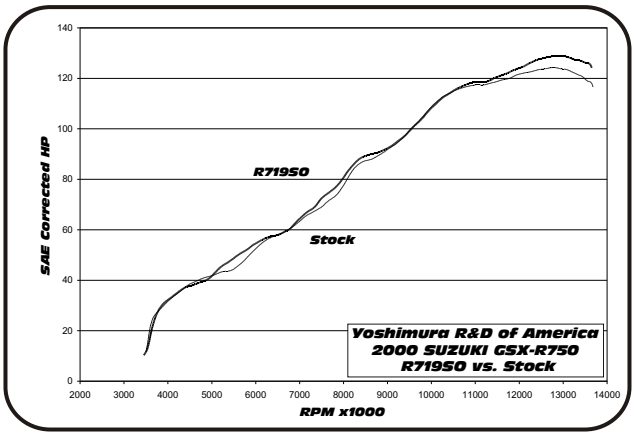
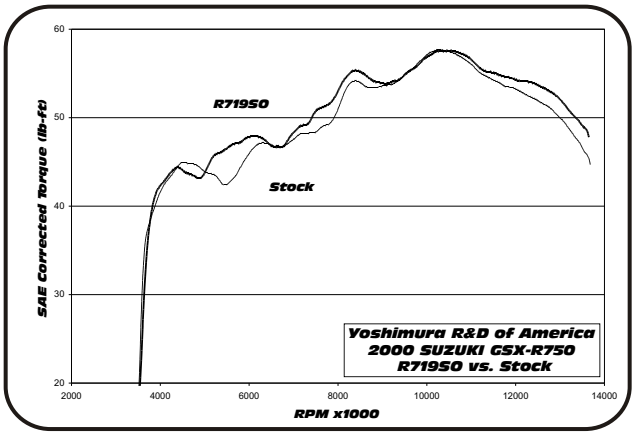
RS-3 OVAL PERFORMANCE EXHAUST SYSTEM

SUZUKI 2000-02 GSX-R750

R718SOC	*RS-3 ZYCLONE BOLT-ON SYSTEM*
R719SO	*RS-3 RACE ONLY BOLT-ON SYSTEM*





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

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

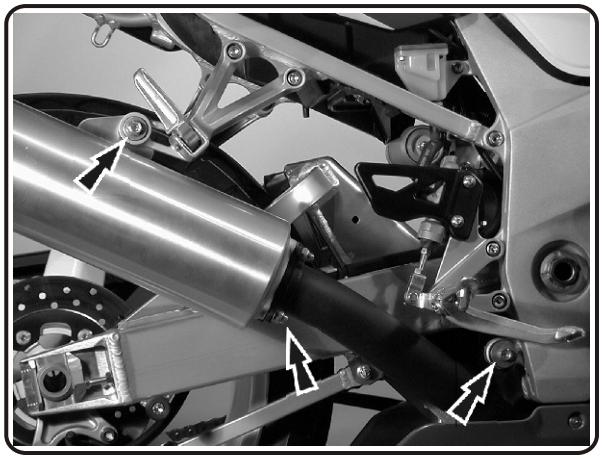


Fig. 1

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 smoke until oil residue burns off.

Fig. 2

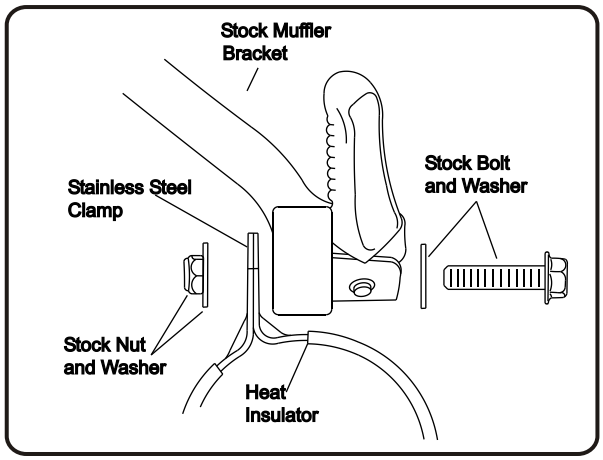
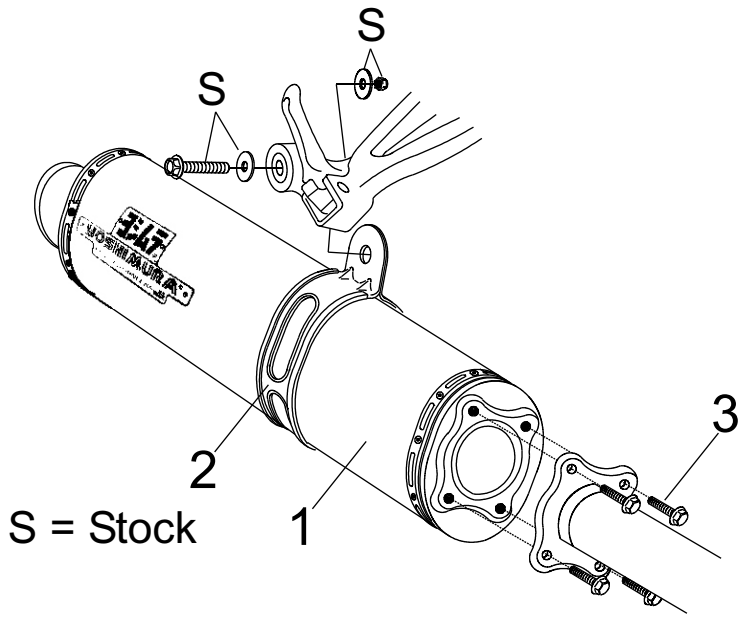


Fig. 3

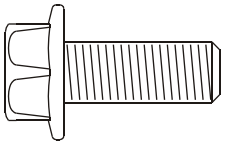
#R718SOC/R719SO



Parts Diagram

NO.	DESCRIPTION	QTY	PART #
1	RS-3 Oval Muffler Assembly	1	**
2	Stainless Steel Muffler Clamp	1	
	Stainless Steel or Titanium Sleeve uses		COS450S8ASX
	Carbon Fiber Sleeve uses		COS450S8AS
3	8mm x 20mm Flange Hex Bolt	4	M8X20H
**	Muffler Clamp Heat Insulator	1	HT SHLDTRS
**	Yoshimura Vinyl Sticker	2	17028

Nuts and Bolts Guide (Actual Size):



8mm x 20mm
Flange Hex Bolt