



YOSHIMURA

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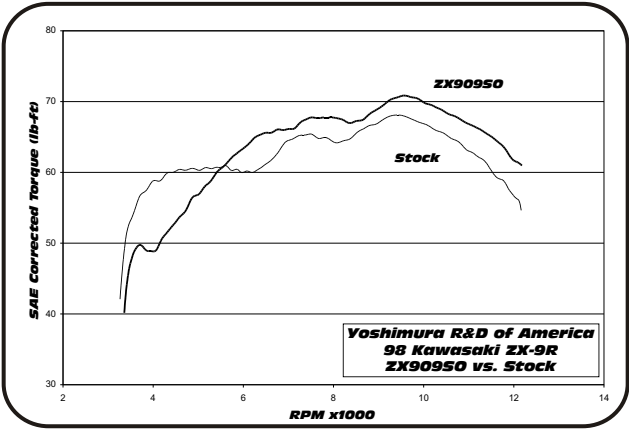
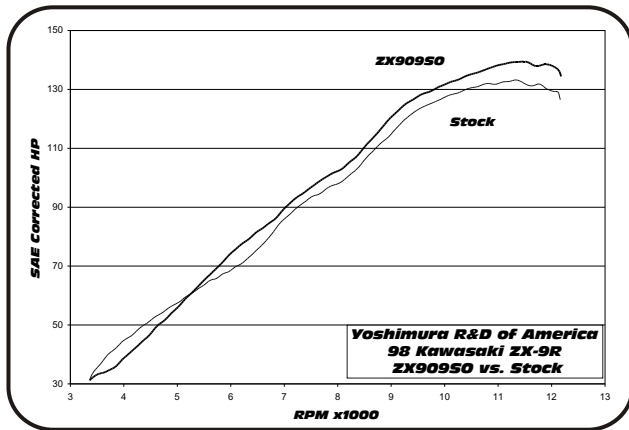
RS-3 OVAL PERFORMANCE EXHAUST SYSTEM

KAWASAKI

'98-02

ZX-9R

ZX90850C	ZYCLONE BOLT-ON SYSTEM
ZX90950	RACE BOLT-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.



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.

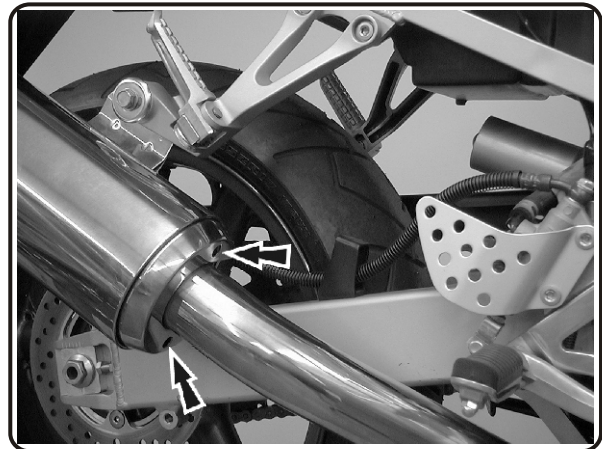
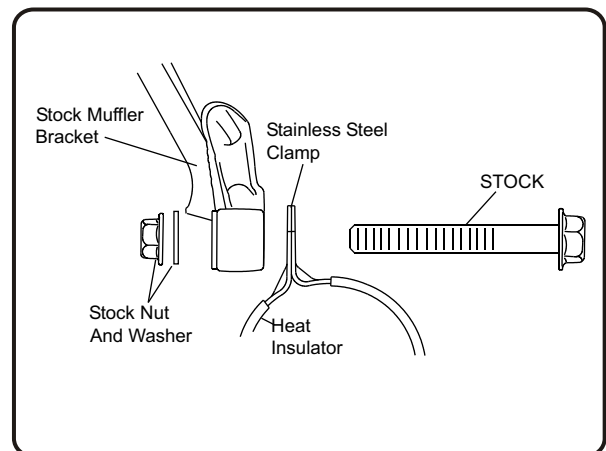
Note: Read through all instructions before beginning installation.

Tools Needed:

12mm and 14mm sockets
3/8" ratchet and extension
14mm wrench
5mm Allen wrench
Torque wrench

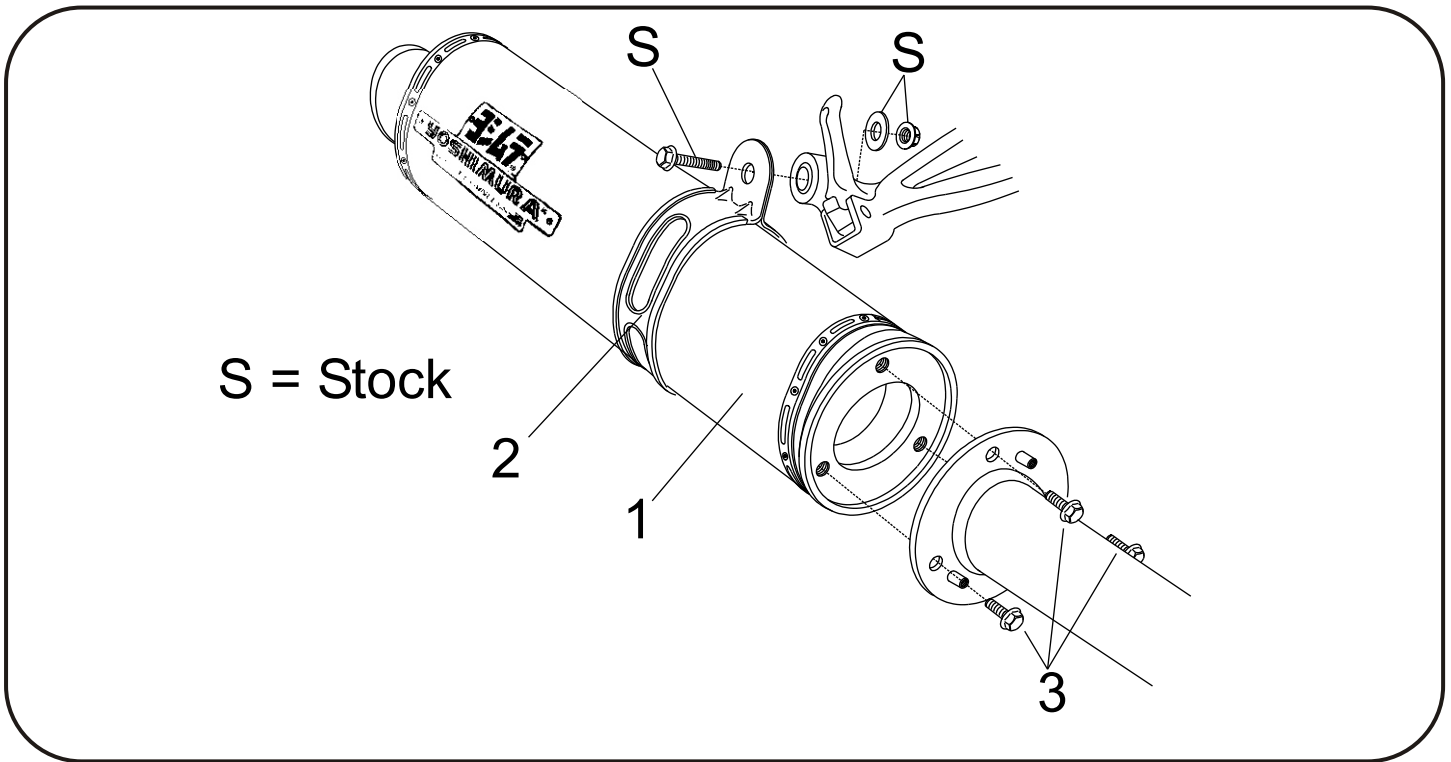
Installation Steps:

- 1 Remove stock muffler cover. (See fig. 1)
- 2 Remove stock muffler and gasket.
- 3 Install new muffler gasket.
(Not supplied - Kawasaki part no. 11060-1213)
- 4 Install Yoshimura muffler using supplied bolts.
Torque bolts to 2.3 kg-m (16.5 lb-ft).
- 5 Apply 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)
Torque bolt to 2.5 kg-m (18 lb-ft)
- 7 Reinstall stock muffler front cover using stock allen Head bolts.
- 8 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

**Fig. 1****Fig. 2**

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

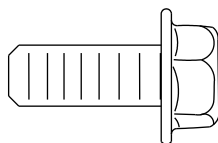
#ZX90850C/ZX90950



Parts Diagram

NO.	DESCRIPTION	QTY	PART #
1	RS-3 Oval Muffler Assembly	1	**
2	Stainless Oval Muffler Clamp Stainless Steel or Titanium Sleeve uses Carbon Fiber Sleeve uses	1	COS450S10ALX COS450S10AL
3	8mm x 20mm Flange Bolt	3	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