

Installation Procedures:

Caution: Exhaust system can be extremely hot. Let motorcycle cool down before beginning installation. Always wear hand and eye protection and take precautionary measures to avoid injury. Note: Read through all instructions before beginning installation. Tools Needed:

Metric Socket Set 3/8" ratchet and extension Metric Combination Wrench Set Metric Allen Wrench Set Tamper Proof Torx Bit **Torque Wrench** Small Flat Head Screwdriver

Installation Steps:

1. Remove stock muffler.

-Remove heatshield and loosen muffler clamp. -Remove exhaust valve cables from muffler. -Remove muffler mounting bolt. -Remove stock muffler from bike.

- 2. Remove bolt on stock clamp and install supplied spring hook tab. (See Fig. 3)
- 3. Reinstall stock clamp.
- 4. For ease of installation hook supplied exhaust spring into spring hook tab.
- 5. Insert rubber heatshielding into Yoshimura muffler clamp. (See parts diagram)
- 6. Slide clamp over muffler.
- 7. Install Yoshimura muffler/tailpipe assembly using stock hardware. Do not torgue at this time. (Note: Yoshimura slip-on system retains stock gasket)
- 8. Test fit Yoshimura heatshield to match alignment with stock heatshield profile. Adjust tailpipe and/or muffler as necessary.
- 9. Torque stock clamp bolt to 12 lb-ft (16 Nm).
- 10. Torgue muffler mounting bolt to 16 lb-ft (21.5 Nm).
- 11. Using supplied spring puller, install exhaust spring to connect Yoshimura tailpipe to the stock clamp.
- 12. Install Yoshimura heatshield using supplied bolts.
- 13 Check for proper clearance between new exhaust system and motorcycle. (i.e. Swing-arm, body work, etc.) If any problem is found, please carefully follow through the installation steps again. If problem still persists, please call Yoshimura tech department at (800)634-9166 / in CA (909)628-4722.

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Fig. 1

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











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Yoshimura Servo Motor Bracket Installation

- 1. Remove driver seat.
- 2. Take note of position of exhaust valve servo.
- 3. Remove cables.
- 4. Remove exhaust servo nut using tamper proof torx bit. Note: Firmly hold servo pulley in place while loosening servo nut to prevent damage to servo motor.
- 5. Remove two phillips screws.
- 6. Install Yoshimura servo motor bracket using stock bolts. (Shown in Fig. 2)
- 7. Install Yoshimura adapter plate on top of the servo pulley using stock bolt. Firmly hold servo pulley in place while tightening servo nut to prevent damage to servo motor.
- 8. Reinstall seat.

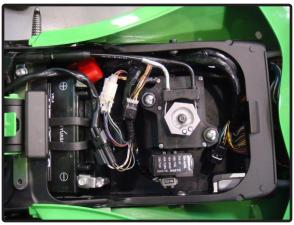


Fig. 1

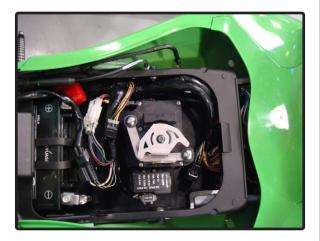
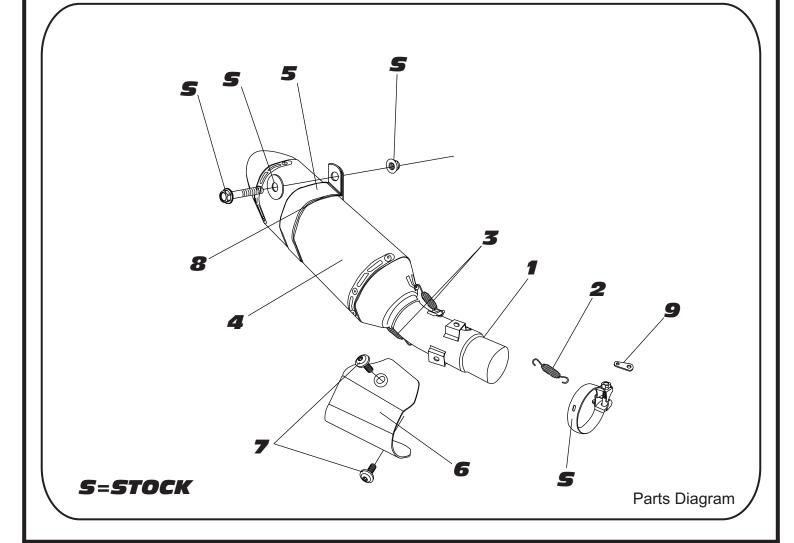


Fig. 2

Part List:

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NO.	DESCRIPTION	QTY	PART #
1	Yoshimura Stainless Steel tailpipe	1	1464-435
2	Medium Exhaust Spring	1	RACE-SPS-1
3	82mm Exhaust Spring	2	RACE-82MM
4	Yoshimura R77 Muffler	1	
	with Carbon Fiber Sleeve and Endcap		CRR77126W
	with Stainless Steel Sleeve and CF Endcap		SRR77126W
	with Stainless Steel Sleeve and Endcap		SRR771265W-SS
	with Titanium Sleeve and CF Endcap		TRR77126W
5	Stainless Steel Muffler Clamp	1	
	Stainless Steel or Titanium Sleeve use		1121-MPCRX
	Carbon Fiber Sleeve use		1121-MPCR
6	Aluminum Heatshield	1	1464-HS
7	6mm x 8mm Flange Button Head Screw	2	RC116HSB-BK
8	Muffler Clamp Heat Insulator	1	HT SHLDR77
9	Exhaust Spring Hook Tab	1	1411-SH
**	ZX6R Servo Motor Bracket	1	1464-CKRBRKT
**	ZX6R Servo Motor Stopper Plate	1	1462-CKRPLT
**	Low Volume Insert Kit	1	INS-04-K
**	Yoshimura Spring Puller Tool	1	ST-200
**	Yoshimura Vinyl Sticker	1	17029