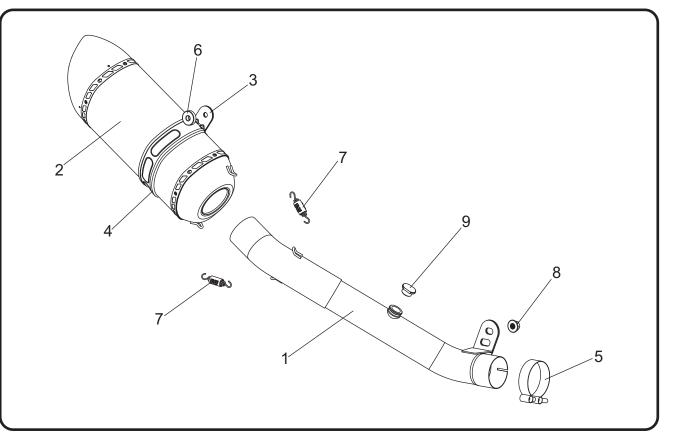


Assembly Diagram



No.	ltem	Description	Qty.
1	14182-413	Yoshimura Tailpipe	1
2	CRYM5106RA	CF/CF Muffler Assembly	1
	SRYM5106RA	SS/CF Muffler Assembly	
3	MCYM5-GCBX(-X)	Muffler Clamp	1
4	HT SHLDR77	Muffler Clamp Heat Insulator	1
5	20067	Exhaust Clamp	1
6	7X25SPC-8	Aluminum Spacer	1
7	RACE-SPS-1	Medium Exhaust Spring	2
8	10MMFNUT	10mm Flange Nut	1
9	M18X13PLG	O2 Sensor Plug	1
**	INS-20-K	Low Volume Sound Insert	1
**	ST-200	Spring Puller Tool	1
**	17029	Sticker Kit Sheet	1

** Not shown in diagram.(-X) Used for Stainless Steel canister.

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.

- WARNING: Always properly support vehicle with a stand and/or lift when servicing or performing any work. Unstable vehicles may present dangerous conditions and may cause property damage and/or personal injury.
- NOTE: Read through all instructions before beginning installation.

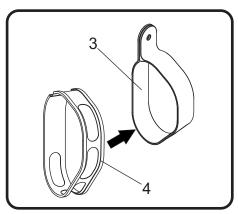
Removal

- 1. Remove the stock heatshield between muffler and header to access exhaust clamp.
- 2. Loosen the muffler exhaust clamp and while securely supporting the stock muffler assembly, remove the muffler mount bolt and carefully remove the stock muffler assembly.
- Remove the exhaust valve cover on the premuffler chamber to access exhaust valve cables.
- 4. Disconnect and remove exhaust valve cables from the pre-muffler chamber.
 - Note¹: Exhaust valve cables will not be used with the Yoshimura 3/4 system. Remove exhaust valve cables from servo motor.
 - Note²: Do not disconnect servo motor connector.
- 5. Loosen pre-muffler chamber exhaust clamp.
- 6. While securely supporting the pre-muffler chamber, remove the chassis mount bolt securing pre-muffler chamber and carefully remove by sliding toward the rear of vehicle.

Note: Exhaust gasket will not be used.

Installation

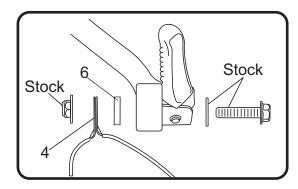
1. Install (No. 4) *HT SHLDR77*, muffler clamp heat insulator onto (No. 3) *MCYM5-GCBX(-X)*, muffler clamp.



- 2. Slide (No. 5) *20067,* exhaust clamp over (No. 1) *14182-413,* tailpipe inlet.
- 3. Install (No. 1) *14182-413*, tailpipe over the stock header outlet and align tailpipe chassis mount bracket to chassis mount. Secure using the stock chassis mount bolt. Do not torque at this time.

Note: The tailpipe chassis mount bracket mounts to the frontside of chassis mount.

- 4. Install (No. 2) *muffler* over (No. 1) *14182-413,* tailpipe outlet.
- 5. Slide (No. 3) *MCYM5-GCBX(-X)*, muffler clamp over (No. 2) muffler assembly.
- 6. Align and secure (No. 3) *MCYM5-GCBX(-X)*, muffler clamp to the stock muffler mount using the stock bolt, washer, (No. 6) *7X25SPC-8*, aluminum spacer and nut as shown below.



- 7. Install (No. 7) *RACE-SPS-1*, medium exhaust springs between muffler and tailpipe.
- 8. Torque muffler mount bolt to factory specification.

- 9. Torque chassis mount bolt to factory specification.
- 10. Torque (No. 3) *20067,* exhaust clamp to 8.5 Nm (0.86 kg-m, 6 ft-lb).
- 11. Before starting vehicle, check for proper clearance between new exhaust system and rear suspension (i.e. tire, swingarm, brakes, rear shock, and 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.
- 12. It is recommended that the muffler and tailpipe be wiped down with rubbing alcohol to remove oil and fingerprints. This will help prevent tarnishing of the finish after the exhaust is heated up.
 - Note: After starting vehicle, it is normal for new exhaust system and muffler to emit smoke until oil residue burns off.