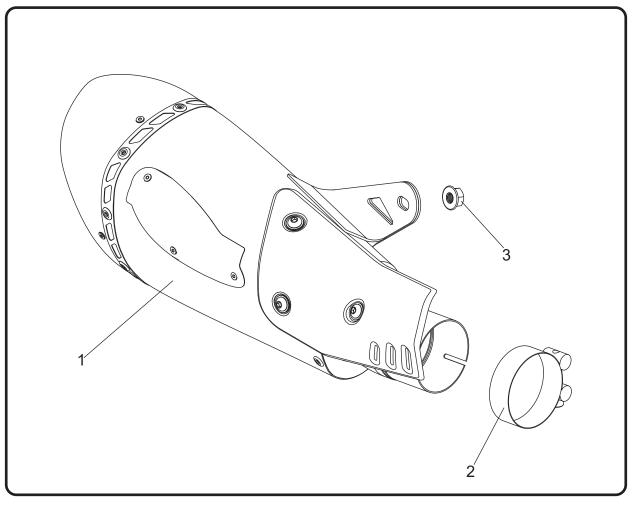


NOTE: IN THE STATE OF CALIFORNIA, IT IS ILLEGAL TO MODIFY THE EMISSION CONTROL SYSTEM, WHICH INCLUDES THE CARBURETORS OF ANY VEHICLE

Assembly Diagram



No.	ltem	Description	Qty.
1	13141BP520-RMA	Yoshimura Stainless Steel Muffler Assembly	1
	13141MP720-RMA	Yoshimura Titanium Muffler Assembly	I
2	27-66M	Exhaust Clamp	1
3	8MMNUT	8mm Flange Nut	1
**	INS-20-K	Low Volume Sound Insert	1
**	17029	Sticker Sheet	1

** Not shown on the diagram.

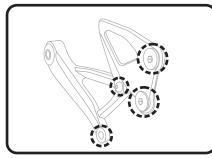
CAUTION:	Exhaust system can be extremely hot. Let motorcycle cool down before
	beginning installation. Always wear
	hand and eye protection and take
	precautionary measures to avoid
	injury.

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.

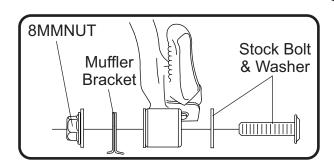
Removal

- 1. Remove the stock exhaust clamp between the header and muffler assembly.
- 2. While securely supporting the stock muffler, remove the muffler mount bolt and carefully remove the stock muffler assembly by sliding toward the rear of motorcycle.
 - Note: The stock muffler ring stopper and exhaust gasket will not be used with the slip-on system.
- 3. Loosen the two right side footpeg bracket bolts and the two muffler mount bracket bolts. Do not remove bolts.



Installation

- 1. Install (No. 2) 27-66M, exhaust clamp over (No. 1) *muffler*, inlet.
- 2. Install (No. 1) *muffler,* onto the stock header outlet and align muffler bracket to the backside of the stock muffler mount bracket.
- 3. Secure (No. 1) *muffler,* using the stock bolt, washer, and (No. 3) *8MMNUT,* flange nut.



- 4. Torque muffler mount bolt to factory specification.
- 5. Torque (No. 2) 27-66*M*, exhaust clamp to 8.5 Nm (0.86 kg-m, 6 ft-lb).
- 6. Torque right footpeg bracket bolts and muffler mount bracket bolts to factory specification.
- Before starting motorcycle, check for proper clearance between new exhaust system and rear suspension (i.e. tire, swing arm, 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.
- 8. 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 motorcycle, it is normal for new exhaust system and muffler to emit smoke until oil residue burns off.

Works Finish Care & Maintenance

Before starting vehicle, clean pipe thoroughly using a soft cloth and rubbing alcohol to remove any oil and finger prints.

The color of the exhaust will change once the system has gone through a heat cycle of 15 minutes or more. Color will vary depending on lean/rich conditions.

Clean using a soft cloth and soap. Do not use abrasive materials as it will scratch the surface.

Surface reconditioning services are available to remove scratches and undesirable discoloration due to extreme heat. Contact Yoshimura Tech Department at (800) 634-9166 / in CA (909) 628-4722 for more information.