

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

### Installation Procedures:

Caution: Exhaust system can be extremely hot. Let motorcycle cool down before beginning installation.

Note: Read through all instructions before beginning installation.

### Tools Needed:

11mm and 12mm Sockets Ratchet and Extension #3 Phillips Screwdriver Torque Wrench Scissors

### **Installation Steps:**

- Unbolt and remove stock muffler (see Fig. 1 for bolt locations). 1
- 2 Install supplied rubber grommets into aluminum muffler mounting brackets. Install aluminum inserts into rubber grommets (make sure shoulder of aluminum insert faces toward the frame, see Fig. 2).
- 3 Slide supplied exhaust clamp over the inlet of the Yoshimura tailpipe and install Yoshimura tailpipe and muffler onto stock header.

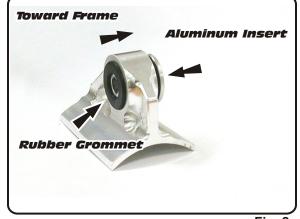
NOTE: Stock gasket between header and tailpipe is NOT used with Yoshimura slip-on system.

- Mount muffler to stock muffler mounting locations using 4 supplied bolts, washers, and aluminum spacers (see Parts Diagram on Page 3).
- Torque exhaust clamp to 1.25 kg-m (9 lb-ft). 5
- 6 Torque muffler mounting bolts to 2.5 kg-m (18 lb-ft).
- Install Yoshimura heatshield onto Yoshimura tailpipe using stock bolts. 7
- 8 Place adhesive foil heatshield under the right rear fender near the Yoshimura tailpipe to prevent heat discoloration of the plastic. Trim adhesive foil heatshield to fit.
- 9 It is recommended that the slip-on system 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.
- 10 Before starting engine check for proper clearance between new exhaust system and chassis body work or any moving parts. (i.e. rear brake, frame, tire, bodywork etc.) If any problem is found, please carefully follow through the installation steps again. If problem still persists, please call Yoshimura technical department at (800)634-9166, in CA (909)628-4722.

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







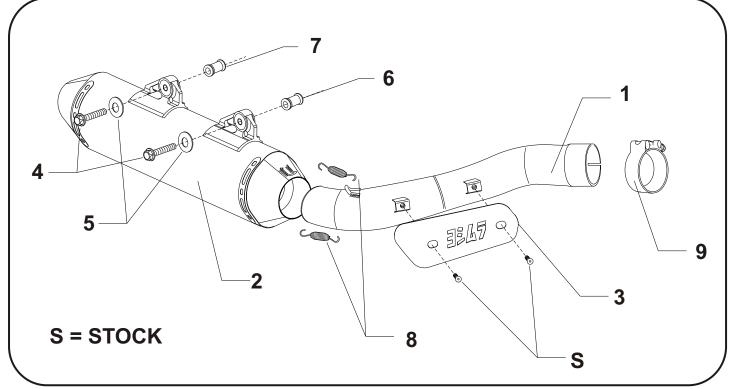




# Part List:

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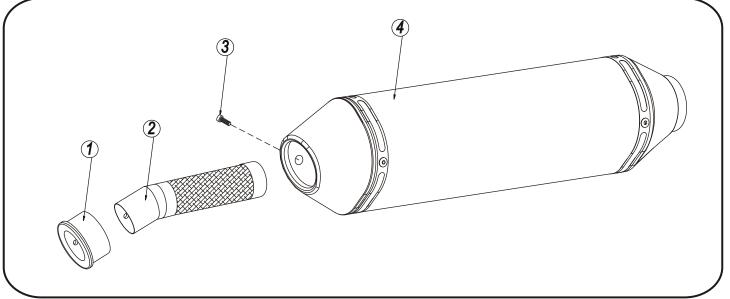
Parts Diagram

NO.	DESCRIPTION	QTY	PART #
1	Yoshimura Tailpipe	1	2375-152-A
2	Yoshimura Muffler Assembly	1	2388513-RMA
3	Yoshimura Heatshield	1	2375-HS
4	8mm X 75mm Flange Head Bolt	2	M8X75H
5	Large Washer	2	8MMWASHERL
6	8mm x 30mm Aluminum Spacer	1	8X30SPC
7	8mm x 35mm Aluminum Spacer	1	8X35SPCR
8	Medium Race Springs	2	RACE-SPS-1
9	Collector Clamp	1	22059
* *	Rubber Grommet for Muffler Mount	2	011257-00
* *	Aluminum Insert for Rubber Grommet	2	ALS-001
* *	Adhesive Foil Heatshield	1	2255-00-01
* *	Spring Puller Tool	1	ST-200
**	Yoshimura Vinyl Sticker	1	17029

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## Spark Arrester Cleaning Information



Parts Diagram

#### Caution: Muffler can be extremely hot. Let muffler cool down before removing spark arrester.

Note: Read through all instructions before beginning disassembly.

### **Tools Needed:**

3mm Allen Key Wire Brush Pair of Gloves Safety Glasses

# **Cleaning Steps:**

- 1 Using a 3mm Allen key, remove the bolt that secures the aluminum ring and spark arrester to the muffler (see Parts Diagram for location).
- 2 Remove the spark arrester from the muffler.

	1 dito	lo Diagram	
NO.	DESCRIPTION	QTY	
1	Aluminum Ring	1	
2	Spark Arrester	1	
3	Spark Arrester Securing Bolt	1	
4	Muffler Assembly	1	

3 Using a wire brush, remove carbon deposits from spark arrester screen. Inspect the screen for excessive wear or damage. If spark arrester is excessively worn or damaged, the spark arrester must be replaced. Cleaning and inspection should be performed after every 60 hours of use.

CAUTION: Gloves and safety glasses should be worn while cleaning spark arrester.

4 Re-install spark arrester and aluminum ring. Torque the spark arrester securing bolt to 1.0 kg-m (7.3 lb-ft).

NOTE: It is recommended that a low strength "Loc-tite" is used on the spark arrester securing bolt.