

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 iniury. Note: Read through all instructions before beginning installation.

Tools Needed:

Metric Socket Set 3/8" ratchet and extension **Combination Wrench Set** Power Drill 13/64" Drill Bit Torque wrench Metric Allen Wrench Set

Installation Steps:

- Remove stock right side tailpipe heatshield. At this time, remove 1 the stock spacer out of the heatshield right rearset mount rubber grommet. (See Fig. 1)
- Loosen left and right stock collector clamps (see Fig. 2 and 3). 2
- 3 Unbolt and remove left and right stock mufflers from passenger foot rest mounts. Remove the stock tailpipe exhaust gaskets.

NOTE: The stock exhaust gaskets that were used between the stock underbelly muffler and the stock tailpipes will not be used with the Yoshimura slip-on system. The Yoshimura tailpipes are designed to be installed with no gaskets.

- Slip supplied collector clamps over inlets of Yoshimura tailpipes.
- 5 Install rubber heat insulator to inside of muffler clamps.
- Slide the Yoshimura muffler clamps over the Yoshimura mufflers. 6
- 7 Slip left and right Yoshimura mufflers and tailpipes onto the stock underbelly muffler.
- Mount Yoshimura muffler clamps to the inside of the stock muffler 8 brackets using stock bolts, washers, and nuts (see Fig. 4 and 5).

NOTE: Hand tighten only at this point.

Fig. 2



er Moung









Page 2

Installation Procedures:

9 Standing at the back of the motorcycle, check for proper alignment of the mufflers. Adjust if necessary.

NOTE: To adjust fitment, it may be necessary to rotate the tailpipe or the muffler independently until proper alignment of the mufflers is achieved.

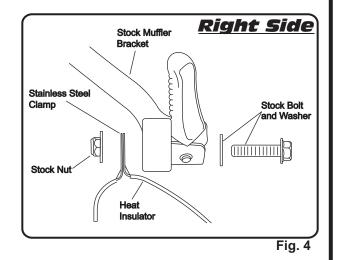
NOTE: We will be installing a securing rivet in each tailpipe to prevent the tailpipes from rotating while the motorcycle is in operation.

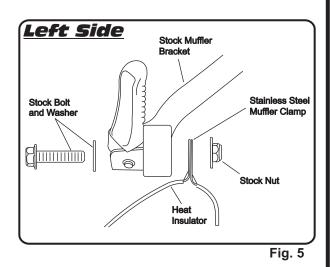
10 Drill a 13/64" hole thru the outlets of the stock underbelly muffler, using the securing holes located near the Yoshimura tailpipe inlets as your guides (see Fig. 6).

CAUTION: Always wear eye protection when using any power tools.

- 11 Insert securing rivet into drilled hole, slide supplied stainless steel collector clamp over rivet and torque clamp to 1.25 kg-m (9 lb-ft).
- 12 Torque muffler clamp bolts to 2.5 kg-m (18 lb-ft).
- 13 Torque supplied collector clamps to 1.25 kg-m (9 lb-ft).
- 14 Install stock heatshield onto right Yoshimura tailpipe using the stock hardware and install Yoshimura heatshields onto left and right Yoshimura tailpipes using the supplied hardware (see Parts Diagram on page 4).
- 15 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.
- 16 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 technical department at (800)634-9166 / in CA (909)628-4722.

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



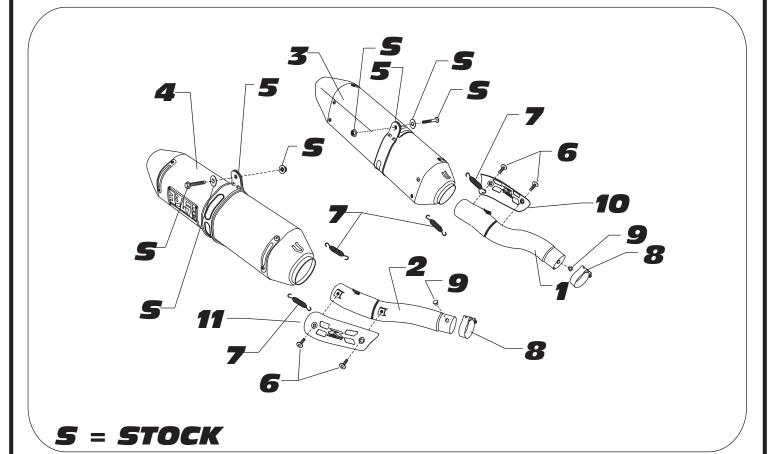




Part List:

Page 4

#111820(2,5,6,7)



Parts Diagram

NO.	DESCRIPTION	QTY	PART #
1	Yoshimura Race Slip-On Tailpipe (Left)	1	1118-426
2	Yoshimura Race Slip-On Tailpipe (Right)	1	1118-427
3	R77 Muffler Assembly (Left)	1	
	with Carbon Fiber Sleeve		CRR77126WL
	with Stainless Steel Sleeve		SRR77126WL
	with SS Sleeve and SS Endcap		SRR77126WL-SS
	with Titanium Sleeve		TRR77126WL
4	R77 Muffler Assembly (Right)	1	
	with Carbon Fiber Sleeve		CRR77126W
	with Stainless Steel Sleeve		SRR77126W
	with SS Sleeve and SS Endcap		SRR77126W-SS
	with Titanium Sleeve		TRR77126W
5	R77 Stainless Steel Muffler Clamp	2	
	Carbon Fiber Sleeve uses		1121-MPCR
	Stainless Steel or Titanium Sleeve uses		1121-MPCRX
6	Heatshield Bolt	4	RC116HSB
7	Medium Exhaust Spring	4	RACE-82MM
8	Exhaust Collector Clamp	2	20060
9	Securing Rivet	2	S-RIVET
10	Yoshimura Heatshield (Left)	1	1117-HSL
11	Yoshimura Heatshield (Right)	1	1117-HSR
**	Yoshimura Quiet Insert	2	INS-04-K
	for 1117206 (Stainless with Stainless Tip)		INS-03-K
**	Heat Insulator for Muffler Clamps	2	HT SHLDR77
**	Spring Hook Puller	1	ST-200
**	Yoshimura Vinyl Sticker	1	17029