

YOSHIMURA

RESEARCH&DEVELOPMENT OF AMERICA, INC.

 $5420 \; \text{DANIELS STREET STE A, CHINO CA., } 91710 \cdot (800) \\ 634-9166 \cdot (909) \\ 628-4722 \cdot \text{FACSIMILE (909)} \\ 591-2198 \cdot (909) \\ 628-4722 \cdot \text{FACSIMILE (909)} \\ 634-9166 \cdot (909) \\ 6$

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YOSHIMURA PERFORMANCE EXHAUST SYSTEM

SUZUKI 2008-2012 GSX1300R HAYABUSA

1121262	STAINLESS STEEL TRS SLIP-ON SYSTEM WITH CARBON FIBER SLEEVE		
1121265	STAINLESS STEEL TRS SLIP-ON SYSTEM WITH STAINLESS STEEL SLEEVE		
1121267	STAINLESS STEEL TRS SLIP-ON SYSTEM WITH TITANIUM SLEEVE		
1121272	STAINLESS STEEL TRC SLIP-ON SYSTEM WITH CARBON FIBER SLEEVE		
1121275	STAINLESS STEEL TRC SLIP-ON SYSTEM WITH STAINLESS STEEL SLEEVE		
1121277	STAINLESS STEEL TRC SLIP-ON SYSTEM WITH TITANIUM SLEEVE		
1121235	STAINLESS STEEL R-22 SLIP-ON SYSTEM WITH HIGH POLISH SLEEVE		



THIS PRODUCT IS DESIGNED FOR USE IN CLOSED COURSE RACING AND IS NOT INTENDED FOR HIGHWAY USE.

Exhaust system can be extremely hot. Let motorcycle cool

down before beginning installation.

Note: Read through all instructions before beginning installation.

Tools Needed:

Metric Socket Set Metric Allen Wrench Set Ratchet and Extension **Torque Wrench**

Metric Combination Wrench Set

Installation Steps:

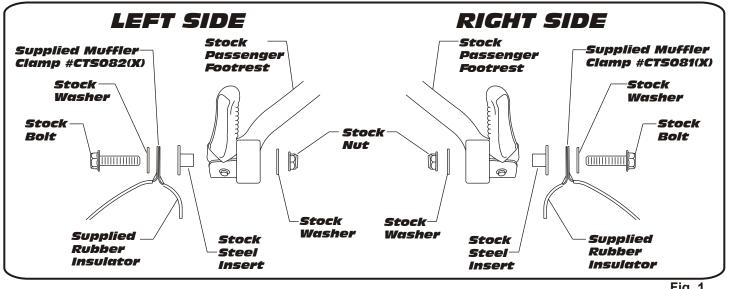
Remove stock mufflers, stock tailpipes, and stock exhaust gaskets.

NOTE: Stock exhaust gaskets will not be used between the stock header and the Yoshimura tailpipes.

- Install rubber heat insulators to inside of Yoshimura muffler clamps.
- Slide the CTS082(X) muffler clamp onto the left muffler and slide the CTS081(X) muffler clamp onto the right muffler (see Fig. 1).

NOTE: The part numbers are stamped onto the muffler clamps. The LEFT and RIGHT muffler clamps are NOT the same.

- Slide exhaust collector clamps over the inlets of the Yoshimura tailpipes and install Yoshimura tailpipes and mufflers onto the stock headers.
- Bolt mufflers to the stock muffler mount locations using stock muffler mount hardware (see Fig. 1).
- Torque muffler mount bolts to 2.3 kgf-m (16.5 lb-ft).

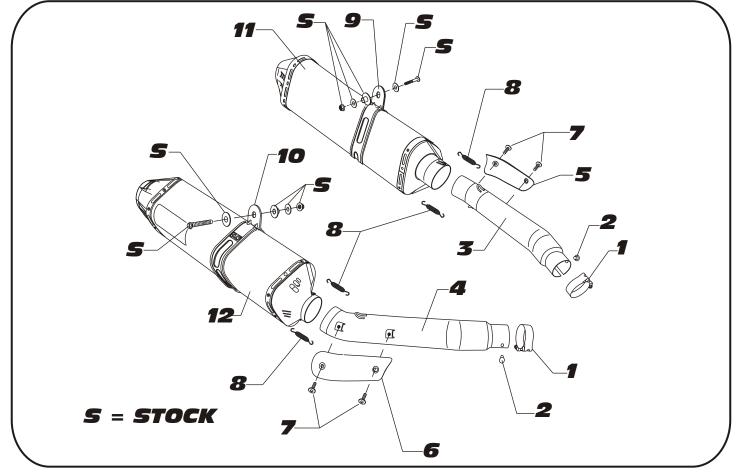


- 7 Standing at the back of the motorcycle, check for proper alignment of the muffler. Adjust if necessary.
 - NOTE: To adjust fitment, it may be necessary to rotate the tailpipe or the muffler independently until proper alignment of the muffler is achieved. You will be installing a securing rivet into each tailpipe to prevent the tailpipe from rotating while the motorcycle is in operation.
- 8 Drill a 13/64" hole thru the securing hole of each tailpipe and into the stock header using the securing hole as a guide.
 - CAUTION: Always wear eye protection when using any power tools.
- 9 Insert one securing rivet into each drilled hole, slide supplied stainless steel collector clamp over rivet and torque clamp to 1.25 kg-m (9 lb-ft).
- 10 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.
- 11 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 new exhaust system and muffler to smoke until oil residue burns off.

Part List: Page 4

#112126(2,5,7) / #112127(2,5,7) / #1121235



Parts Diagram

NO.	DESCRIPTION	QTY	PART #
1	Exhaust Collector Clamp		22057
2	2 Collector Rivet		S-RIVET
3	3 Yoshimura Tailpipe (Left)		1121-426
4	Yoshimura Tailpipe (Right)		1121-427
5	Yoshimura Tailpipe Heatshield (Left)		1121-HSL
6	Yoshimura Tailpipe Heatshield (Right)		1121-HSR
7	Heatshield Mounting Bolts	4	RC116HSB
8	Medium Race Spring	4	RACE-SPS-1
9	Stainless Steel Muffler Clamp (Left)	1	
	with Carbon Fiber Sleeve		CTS082
	with Stainless Steel or Titanium Sleeve		CTS082X
10	Stainless Steel Muffler Clamp (Right)	1	
	with Carbon Fiber Sleeve		CTS081
	with Stainless Steel or Titanium Sleeve		CTS081X
11	Yoshimura Muffler (Left)	1	**
12	Yoshimura Muffler (Right)	1	**
**	Muffler Clamp Heat Insulator	2	HT SHLDTRS
**	TRS Insert Kit		TRS-INS-BK
**	Spring Puller Tool		ST-200
**	Yoshimura Vinyl Sticker		17029