PERFORMANCE EXHAUST SYSTEM

EPA NOISE COMPLIANT

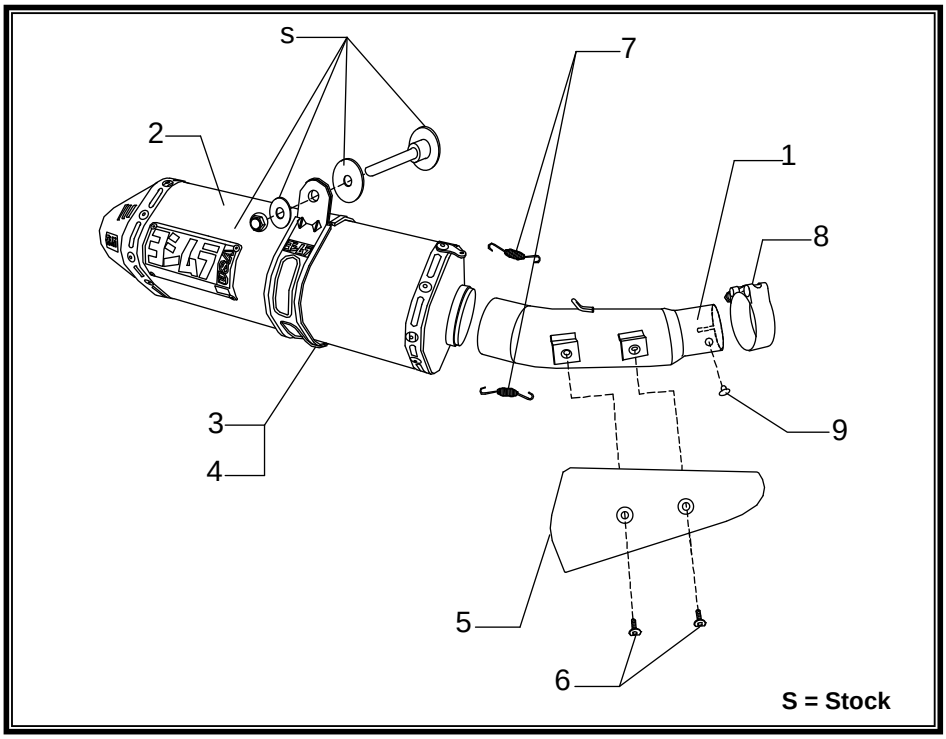
APPLICATION

YEAR	*MODEL*
2013	*Suzuki SFV650*

PRODUCT

11400E7220	*TRC SS Slip-On Exhaust with Carbon Fiber Sleeve; Carbon Fiber Endcap*

	This product is 50-state legal and complies with Federal and State regulations. Any attempts to modify this product will render it non-compliant with Federal law and void warranty. If modified, the vehicle can no longer be used on public roads and can only be used for off-highway closed course competition. In the state of California, it is illegal to modify the emission control system, which includes the fuel injection system of any vehicle.
	You must know how to remove and replace your stock exhaust in order to install this product otherwise have it installed by a professional mechanic. Keep all stock parts from your existing system as some components may be necessary to install your new Yoshimura exhaust depending on the application.
	Read through all instructions before beginning installation. 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.



No.	*Part #*	*Description*	*Qty*
1	1140-435	Yoshimura Tailpipe	1
2	**	Yoshimura Muffler	1
3	CTS081	Muffler Clamp	1
4	HT SHLDR77	Muffler Clamp Heat Insulator	1
5	1406272-HS	Tailpipe Heat Shield	1
6	RC116HSB	Heat Shield Screw	2
7	RACE-SPX-1	Short Exhaust Spring	2
8	22057	Exhaust Clamp	1
9	S-RIVET	Securing Rivet	1
**	ST-200	Spring Puller Tool	1
**	17029	Yoshimura Sticker Sheet	1

-TOOLS REQUIRED-

Metric Socket Set • Combination Wrench Set • Torque Wrench
Metric Allen Wrench Set • Power Drill • $^{13}/_{64}$" Drill Bit

-REMOVAL-

1. ***Loosen collector clamp.***

2. ***Remove muffler mounting nut and remove muffler.***
   Note: Stock exhaust gasket will not be used with the Yoshimura Slip-On system.

-INSTALLATION-

1. ***Install (HT SHLDR77) muffler clamp heat insulator onto (CTS081) muffler clamp.***

2. ***Install (CTS081) muffler clamp over Yoshimura muffler.***

3. ***Slide (22057) exhaust clamp over inlet of Yoshimura tailpipe.***

4. ***Install Yoshimura muffler/tailpipe assembly using stock hardware.***

5. ***Standing behind the motorcycle, check for proper alignment of the muffler and adjust if necessary.***
   Note: It may be necessary to remove the exhaust springs to rotate the muffler and tailpipe independently to achieve desired alignment.
   Note: We will be installing a securing rivet into the tailpipe to prevent the tailpipe from rotating while the motorcycle is in operation.

6. ***Drill a $^{13}/_{64}$" hole through the outlet of the stock header outlet using the securing hole located near the Yoshimura tailpipe inlet as your guide.***
   CAUTION: Always wear eye protection when using any power tools.

7. ***Insert securing rivet into drilled hole, slide supplied exhaust clamp over rivet. Torque exhaust clamp to 11Nm. (1.1 kg-m, 8lb-ft)***

8. ***Torque muffler mount bolts and tailpipe mount bolts to 25Nm. (2.5kg-m, 18lb-ft)***

9. ***Fitment check and Notes.***
   a. ***Before starting motorcycle, check for proper clearance between new exhaust system and rear suspension (i.e. tire, swing-arm, brake, rear shock, engine, 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.***
   b. ***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.***
   c. ***NOTE: After starting motorcycle, it is normal for new exhaust system and muffler to emit smoke until oil residue burns off.***

NOISE EMISSION WARRANTY

Yoshimura warrants that this exhaust system, at time of sale, meets all applicable U.S. E.P.A. Federal noise standards. This warranty extends to the first person who buys this exhaust system for purposes other than resale, and to all subsequent buyers. Warranty claims should be directed to Yoshimura R&D of America, Inc.
5420 Daniels St. Chino, CA 91710 | Tel (800) 634-9166

TAMPERING PROHIBITION

Federal law prohibits any modification to this exhaust system which causes the motorcycle to exceed the Federal noise standard. Use of the motorcycle with such a modified exhaust system is also prohibited.

Acts likely to constitute tampering include removal or puncturing the muffler, baffles, header pipes, or any other component which conducts exhaust gases.

WARNING: This product should be checked for repair or replacement if the motorcycle noise has increased significantly through use. Otherwise, the owner may become subject to penalties under state and local ordinances.