

SUZUKI SV650 STREET SPORTS SLIP-ON R-77J STAINLESS END / CARBON END

Be sure to read the instruction carefully before starting the work. It is necessary to follow the contents to install Yoshimura slip-on.

CAUTION Before beginning installation, let motorcycle cool down.

CAUTION Be sure not to damage each part during installation.

CAUTION Torque specification must be followed. If neglected, it may cause bolt and nut to fall off and damage to Yoshimura product and motorcycle.

CAUTION Metal Magic sleeve is coated with heat-resistant paint. Handle with care not to be hit or scratched by surroundings as the coating may come off. When cleaning silencer, use soft cloth with dish soap but do not use metal polish or chemical cleaner.

Titanium Blue sleeve is colored by anodizing. Handle with care as the color may change. When cleaning silencer, use soft cloth with dish soap but do not use metal polish or chemical cleaner.

1. Product Information:

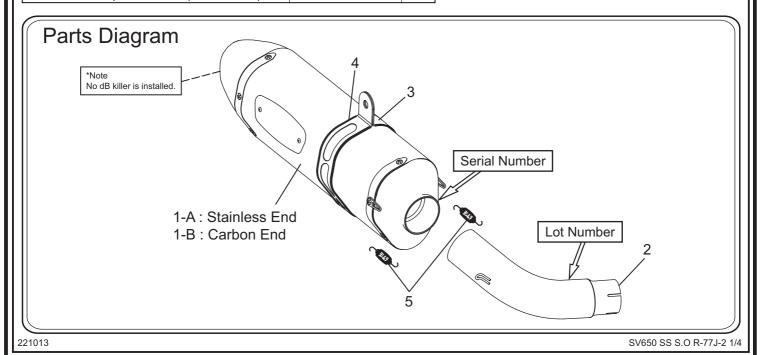
Description	SUZUKI SV650 Street Sports Slip-on R-77J		Stainless Sleeve (SSC)	: 180-169-5W50
Description	Carbon End	Part Number	Metal Magic Sleeve (SMC)	: 180-169-5W20
Applicable Model	SUZUKI SV650	(Carbon End)	Titanium Sleeve (STC)	: 180-169-5W80
Cyclone Type	S169S77C1		Titanium Blue Sleeve (STBC)	: 180-169-5W80B
Main Material	Stainless Steel	Weight	(SSC)&(SMC)	: 2.6kg
		[STD: 4.2kg]	(STC)&(STBC)	: 2.4kg

2. Contents:

	No.	Descriptions	Part No.	Q'ty	No.	Descriptions	Part No.	Q'ty
1		Silencer Assy, (SSC)	186-225-5W50		2	Tailpipe	115-169-5V00	1
	4	Silencer Assy, (SMC)	186-225-5W20	1	3	Silencer Band	162-CAX-1321	1
	' [Silencer Assy, (STC)	186-225-5W80		4	Silencer Band Rubber	896-016-0835	1
		Silencer Assy, (STBC)	186-225-5W80B		5	Exhaust Spring	118-001-0000	2

3. Optional Part:

Description	Part No.	Q'ty
SD#98 Set	138-138-4398	1
Torx Button Cap Bolt M6x12 (Thread Lock)	803-C06-4012	1

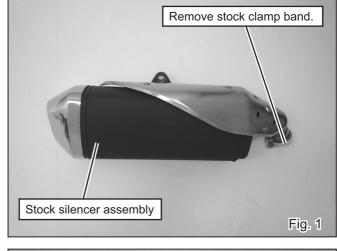


4. Installation Procedures:

- 1) Check that all components are in hand.
- 2) According to Suzuki Service Manual, remove stock silencer assembly.

CAUTION When removing stock silencer assembly, be careful not to damage swing arm or other components.

REFERENCE Stock bolt, washer and nut removed at this stage are reused when mounting Yoshimura slip-on.

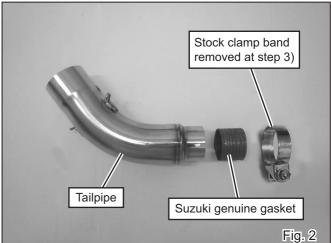


3) Remove stock clamp band from stock silencer assembly removed at step 2) (See Fig. 1).

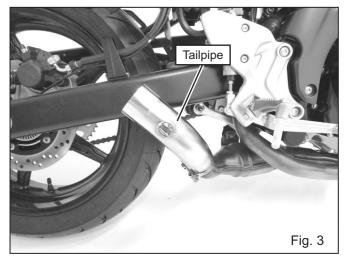
REFERENCE Stock clamp band removed at this stage is reused when mounting Yoshimura slip-

4) Insert Suzuki genuine gasket into front of Tailpipe and install stock clamp band removed at step 3) (See Fig. 2).

CAUTION Use SUZUKI genuine new gasket.



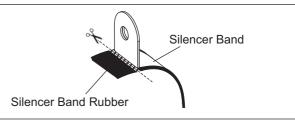
- 5) Mount Tailpipe on stock exhaust pipe (See Fig. 3). Tighten clamp band by hand only at this stage.
- Mount Silencer Assy on Tailpipe (See Fig. 4 on next page).



7) Place Silencer Band Rubber inside Silencer Band, and put the Silencer Band on Silencer Assy. Then, fix the Silencer Band on stock silencer bracket with stock bolt, washer and nut removed at step 2) (See Fig. 4 & 5 on next page). Tighten bolt by hand only at this stage.

REFERENCE

Cut excess of Silencer Band Rubber with scissors etc. when placing it inside Silencer Band.

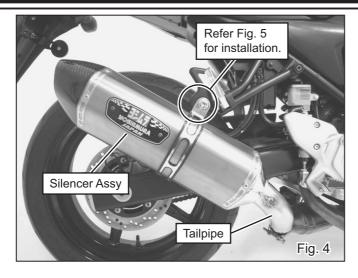


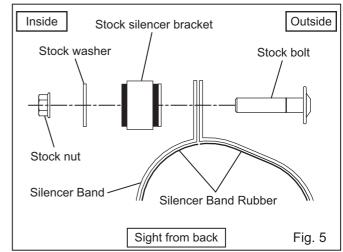
! CAUTION

Be sure to place Silencer Band at right angles to Silencer Assy. If neglected, it may cause breakage to Silencer Band.

(!) CAUTION

Before hand-tighten Silencer Band, make sure silencer sleeve and Silencer Band fit evenly and there is no opening between them. If neglected, it may cause deformation of silencer sleeve.





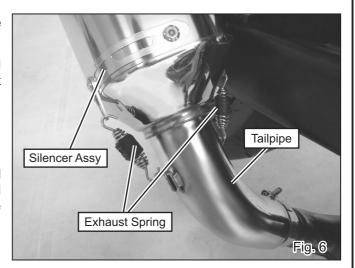
8) Install 2 of Exhaust Springs on each spring hook (See Fig. 6).

CAUTION Make sure that exhaust spring is hooked to installing tool firmly. If neglected, it may cause injury.

9) Check from back and adjust angle of Silencer Assy and keep proper clearance between Yoshimura slip-on and other components such as swing arm. Tighten and torque stock clamp band and stock bolt in the order (See Fig. 7).

! CAUTION Torque specification must be followed.

10) Make sure to keep enough clearance between Yoshimura slip-on and swing arm or other components. In case there is no clearance, loosen bolts on clamp band and Silencer Band, and readjust the position.





11) It is recommended that whole slip-on to be wiped down with dish soap to remove oil and fingerprints. This will prevent from tarnishing of finish after slip-on heats up.

CAUTION When cleaning silencer, use soft cloth with dish soap. Do not use metal polish or parts cleaner. If neglected, the paint of Emblem and Metal Magic finish may come off or Titanium Blue color may tarnish.

12) Warm-up engine, and inspect exhaust leaking. If "after fire" sounds severely, seal gaps of joints between pipes with heat resistant silicone gasket etc.

! CAUTION Before beginning the work, let motorcycle cool down.

REFERENCE It is normal for new silencer to smoke until inside oil residue burns off.

13) Tighten all bolts further after engine cools down. If any problem is found, please follow through instruction steps again carefully.



! CAUTION

This exhaust is produced for track-day use or for areas where it is not necessary to use a fully legal exhaust. If it is used for racing or on a chassis dynamometer, any damage or carbon discoloration is not included in warranty.

! CAUTION

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REFERENCE

Yoshimura Japan recommends silencer inner wool replacement every 5,000km (3,000miles) in order to get Yoshimura exhaust performance fully. Climate, riding condition, and frequency of ride are direct contributing factors for inner wool worn out. Keeping high engine revolution also promote further wool consumption. For silencer repairing, please contact local Yoshimura distributor for further information.

- CAUTIONS AFTER INSTALLATION -

- Check each bolt sometimes to see that there is no failure condition such as poor tightening.
- Quality control is implemented on all products. If, however, any defect or failure is found, please notify Yoshimura Japan through the selling dealer. Necessary technical service or replacing of the product will be made.
- Due to improvement, the specifications and price of the product are subject to change without notice.
- For any information regarding this product, please address inquiries to Yoshimura Japan Co., Ltd.
 Yoshimura Japan Co., Ltd.

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