

KAWASAKI ZX-6R (09-21) / ZX-6R 636 (13-22) STREET SPORTS SLIP-ON R-11 SINGLE EXIT

Product information



Be sure to read the instruction carefully before starting the work. It is necessary to follow the contents to install Yoshimura exhaust system.

1. Product Information :

Description	Kawasaki ZX-6R (09-21) / ZX-6R 636 (13-22) Street Sports Slip-on R-11 Single Exit		
Cyclone Type	KS264S11C1	Main Material	Stainless steel
Weight [STD 5.0kg]	Metal Magic Sleeve (SM) ; 2.0kg	Part Number	Metal Magic Sleeve (SM) ; 170-264-5E20
	Titanium Sleeve (ST) ; 1.8kg		Titanium Sleeve (ST) ; 170-264-5E80

2. Applicable Model :

Model	Kawasaki ZX-6R (09-21) / ZX-6R 636 (13-22)
Type of Engine	ZX600PE (09-21) / ZX636EE (13-22)

3. Optional Part :

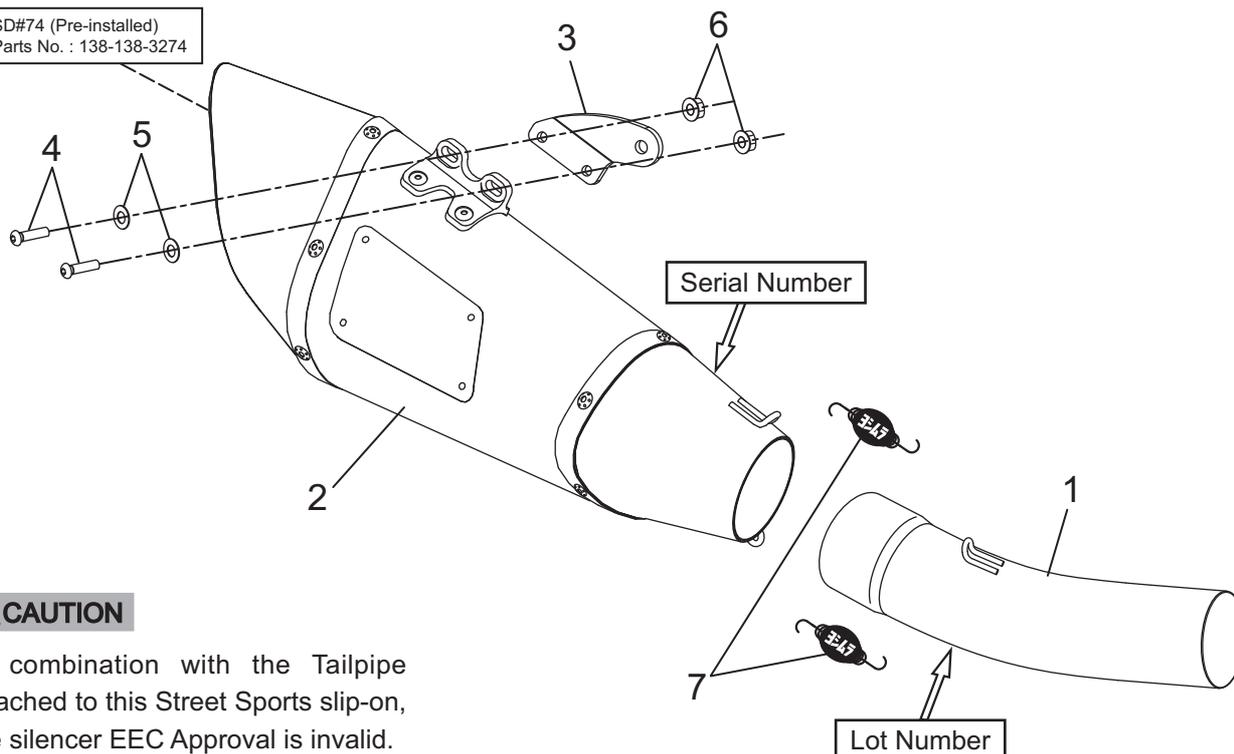
Description	Part No.
CARBON HEAT GUARD SET TYPE-2	161-000-A620

4. Contents :

No.	Descriptions	Part No.	Q'ty	No.	Descriptions	Part No.	Q'ty
1	Tailpipe	115-264-5E00	1	4	Button Bolt M6x20	803-206-4020	2
2	Silencer Assy, (SM)	1A6-264-5E20	1	5	Washer M6	812-206-1310	2
	Silencer Assy, (ST)	1A6-264-5E80		6	Flange Nut M6	823-006-1000	2
3	Silencer Bracket	161-264-0200	1	7	Exhaust Spring	118-001-0000	2

Parts Diagram

SD#74 (Pre-installed)
Parts No. : 138-138-3274



CAUTION

In combination with the Tailpipe attached to this Street Sports slip-on, the silencer EEC Approval is invalid.

5. Installation Steps:

CAUTION Before beginning installation, let motorcycle cool down.

CAUTION Be sure not to damage each parts during installation.

CAUTION Torque specification must be followed. If neglected, it may cause bolt and nut to fell off and damage to Yoshimura slip-on 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.

- 1) Check that all components are in hand.
- 2) According to Kawasaki service manual, undo exhaust valve wires from exhaust valve control motor under seat (See Fig. 1). And, undo exhaust valve wires also from stock silencer assembly. Then, remove the silencer assembly (See Fig. 2).

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

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

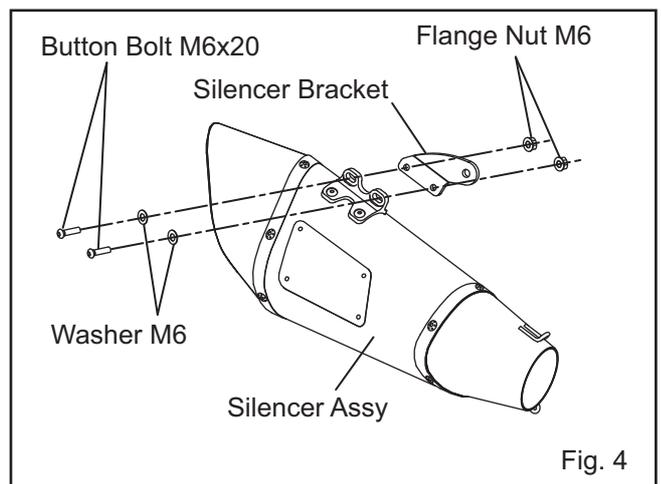
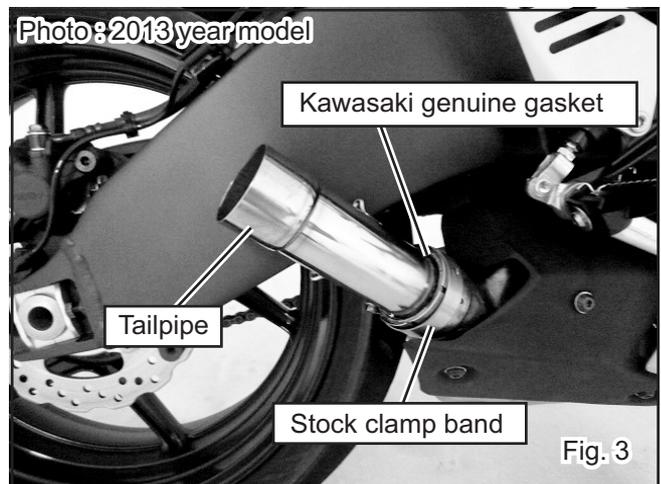
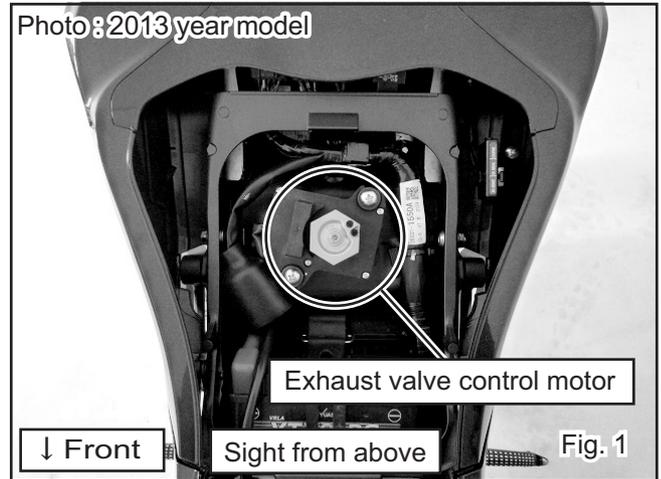
- 3) Remove exhaust valve wires completely. Then, remount seat to the original place.

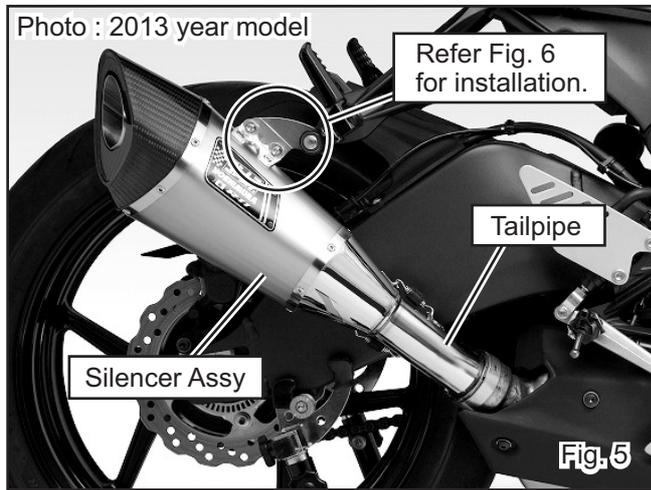
CAUTION When removing exhaust valve wires, cover swing arm with soft cloth etc to protect it from scratch.

- 4) Insert Kawasaki genuine gasket into stock exhaust pipe. Then, using stock clamp band, mount Tailpipe on the exhaust pipe (See Fig. 3). Tighten clamp band by hand only at this stage.

CAUTION Use Kawasaki genuine new gasket.

- 5) Bolt Silencer Bracket onto Silencer Assy using 2 of each Button Bolt M6x20, Washer M6 and Flange Nut M6 (See Fig. 4). Tighten bolts by hand only at this stage.





6) Mount Silencer Assy on Tailpipe.

2013 and later year models : Fix Silencer Bracket onto stock silencer mount bracket with 2 stock washers, bolt and nut removed at step 2) (See Fig. 5 & 6).

2009 - 2012 year model : Fix Silencer Bracket onto stock silencer mount bracket with stock washer, bolt and nut removed at step 2) (See Fig. 5 & 6).

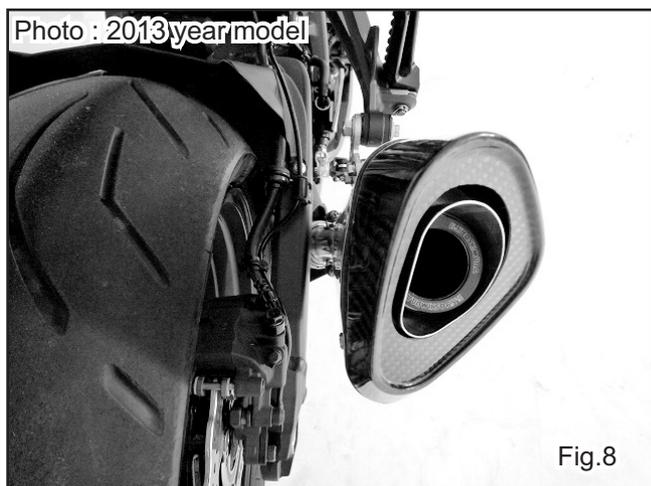
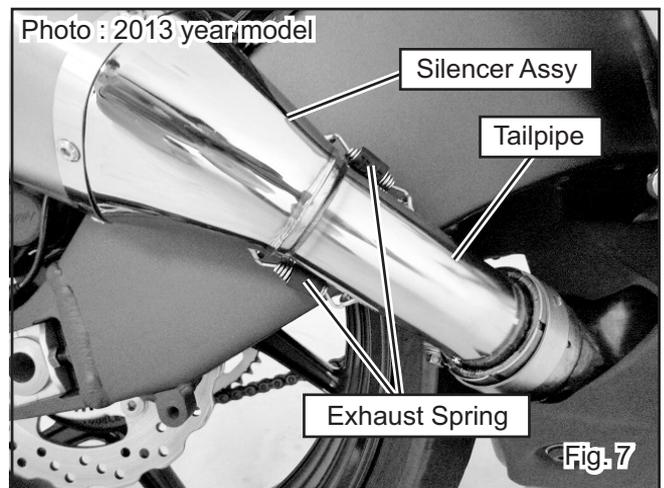
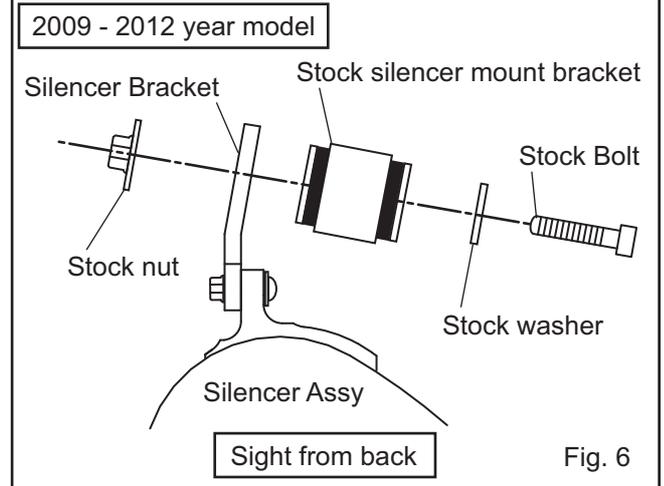
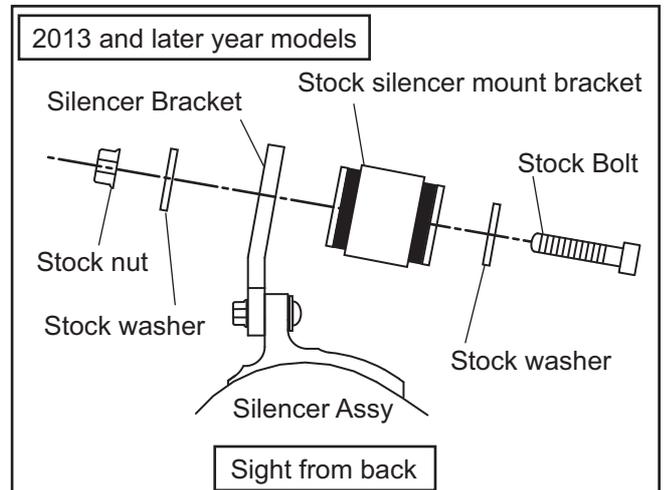
7) Install 2 Exhaust Springs to each spring hook on Tailpipe and Silencer Assy (See Fig. 7).

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

8) 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, 2 of Button Bolt M6x20 on Silencer Bracket and stock bolt on silencer mount bracket in the order (See Fig. 8 & 9).

Tightening Torque	Clamp band	: 15 Nm
	Button Bolt M6x20	: 10 Nm
	Bolt on silencer bracket	: 23 Nm

CAUTION Torque specifications must be followed.



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

- 11) Warm-up engine, and inspect exhaust leaking. If "after fire" sounds severely, seal gaps of joints between pipes with heat resistant silicone gasket etc. Tighten all bolts further after engine cools down. If any problem is found, please follow through instruction steps again carefully.

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

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



! CAUTION

This exhaust is produced for street use only. In case that it is used on race circuit or tested on chassis dynamometer, any damage or carbon discoloration is not included in warranty.

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.

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