

# 7 405HIMURA

RESEARCH&DEVELOPMENT OF AMERICA, INC.

5420 DANIELS STREET STE A, CHINO CA 91710 · (800) 634-9166 · (909) 628-4722 · FAX (909) 591-2198

WWW.YOSHIMURA-RD.COM

### Street Series

Qualified Manufacturer Declared "Replacement Part"

2018 Kawasaki Ninja 400 14710BP520 (55/CF)

Alpha Taper Stainless Steel Slip-On





All Street Series systems are:

- Slip-on/Bolt-on applications that do not require tampering with the vehicle's emissions control system.
- CARB/EPA tail-pipe emissions compliant.
- Marked with appropriate EPA noise labels.
- Not tested for EPA new vehicle noise compliance.

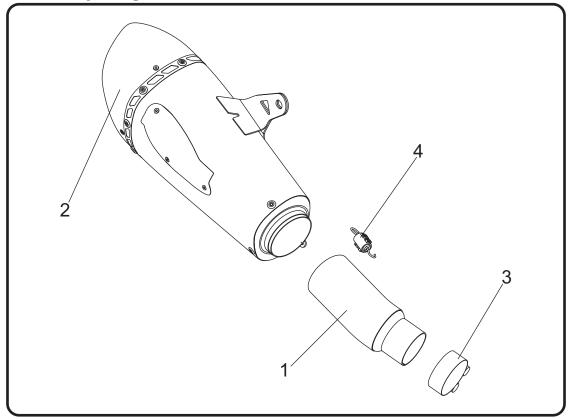




You must know how to remove and replace your stock exhaust in order to install this product otherwise have it installed by a professional mechanic. Keep all stock parts from your existing system as some components may be necessary to install your new Yoshimura exhaust depending on the application. Read 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.



## **Assembly Diagram**



No.	Item	Description	Qty.
1	14710-435	Yoshimura Tailpipe	1
2	14710BP520-RMA	Yoshimura Muffler Assembly	1
3	27-59M	Barrel Band Clamp	1
4	RACE-SPX-2	Short Exhaust Spring	1
**	INS-27-K	Low Volume Sound Insert	1
**	ST-200	Spring Puller Tool	1
**	17029	Yoshimura Sticker Sheet	1

<sup>\*\*</sup> Not shown on diagram.

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
injury.

WARNING: Always properly support vehicle with a stand and/or lift when servicing or performing any work. Unstable vehicles may present dangerous conditions and may cause property damage and/or personal injury.

NOTE: Read through all instructions before beginning installation.

#### Removal

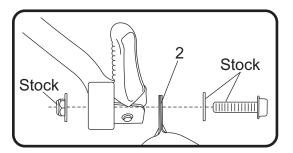
- Loosen muffler heatshield hose clamp. Remove muffler heatshield bolt and carefully remove muffler heatshield by sliding forward.
- Loosen muffler exhaust clamp between header and muffler.
- 3. While securely supporting the stock muffler, remove the muffler mount bolt and carefully remove the stock muffler assembly.

Note<sup>1</sup>: The stock exhaust gasket will not be re-used with the Yoshimura slip-on.

Note<sup>2</sup>: The stock muffler heatshield hose clamp will not be re-used. Remove from header pipe before proceeding to installation steps.

#### Installation

- 1. Slide (No. 3) 27-59M, barrel band clamp over (No. 1) 14710-435, tailpipe inlet.
- 2. Install (No. 1) *14710-435*, tailpipe inlet over stock header outlet.
- 3. Install (No. 2) 14710BP520-RMA, muffler onto (No. 1) 14710-435, tailpipe outlet. Align muffler bracket to the frontside of the stock muffler mount and secure using the stock muffler mount bolt, washer, and nut as shown.



- 4. Torque stock muffler mount bolt to factory specification.
- 5. Torque (No. 3) 27-59M, barrel band clamp to 8.5 Nm (0.86 kg-m, 6 ft-lb).
- 6. Install (No. 4) *RACE-SPX-2*, short exhaust spring between tailpipe and muffler.
- 7. Before starting vehicle, check for proper clearance between new exhaust system and rear suspension (i.e. tire, swingarm, brakes, rear shock, 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.
- 8. 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.

Note: After starting vehicle, it is normal for new exhaust system and muffler to emit smoke until oil residue burns off.

# Works Finish Care & Maintenance

Before starting vehicle, clean pipe thoroughly using a soft cloth and rubbing alcohol to remove any oil and finger prints.

The color of the exhaust will change once the system has gone through a heat cycle of 15 minutes or more. Color will vary depending on lean/rich conditions.

Clean using a soft cloth and soap. Do not use abrasive materials as it will scratch the surface.

Surface reconditioning services are available to remove scratches and undesirable discoloration due to extreme heat. Contact Yoshimura Tech Department at (800) 634-9166 / in CA (909) 628-4722 for more information.