



PERFORMANCE EXHAUST SYSTEM

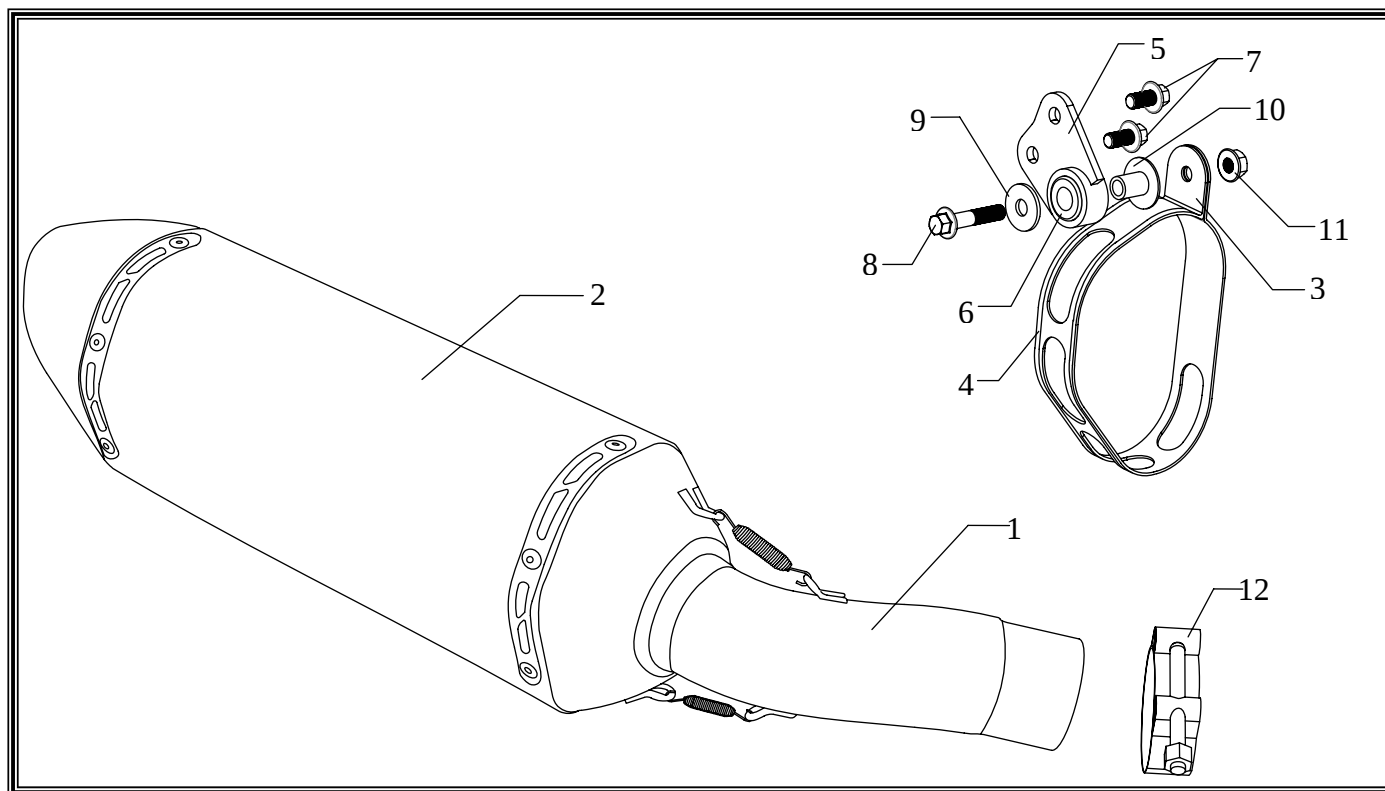
APPLICATION

YEAR	MODEL
2011-2012	Yamaha FZ8

PRODUCT

1380023220	R77D Stainless Steel Slip-On Exhaust System with Carbon Fiber Sleeve; Carbon Fiber Endcap
1380023520	R77D Stainless Steel Slip-On Exhaust System with Stainless Steel Sleeve; Carbon Fiber Endcap

!	This product is designed for use in closed course racing and is not intended for highway use. In the state of California, it is illegal to modify the emission control system, which includes the fuel injection 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	13800-435	Yoshimura Tailpipe	1
2	CRR77D126W SRR77D126W	Yoshimura Muffler CF Sleeve; CF Endcap SS Sleeve; CF Endcap	1
3	1121-MPCR 1121-MPCR X	Muffler Clamp CF Sleeve SS Sleeve	1
4	HT SHLDR77	Yoshimura Heatshield	1
5	13800-BRKT	Muffler Mount Bracket	1
6	011257-00	Rubber Bushing	1

7	M8X16H	8mm x 16mm Hex Bolt	2
8	M8X40H	8mm x 40mm Hex Bolt	1
9	8MMWASHERL	8mm Washer	1
10	ALS-001	Aluminum Spacer	1
11	8MMNUT	8mm Nut	1
12	20063	Exhaust Clamp	1
**	ST-200	Spring Puller Tool	1
**	17029	Yoshimura Sticker Sht	1

-TOOLS REQUIRED-

Metric Socket Set

Combination Wrench Set

Torque Wrench

Metric Allen Wrench Set

-REMOVAL-

- 1. Remove the heatshield bolts and heatshield.***
- 2. Loosen exhaust clamp.***
- 3. While securely supporting the muffler, remove the muffler mount bolt and carefully remove the stock muffler.***
- 4. Remove the stock muffler mount bracket.***

-INSTALLATION-

1. Small parts installation.

- a) ***Assemble and Install Yoshimura muffler mount bracket using the supplied hardware. (See diagram for orientation.)***
- b) ***Install rubber heatshield on muffler clamp.***

2. Installing the Yoshimura Slip-On Exhaust System.

- a) ***Slide on exhaust clamp provided in the kit onto Yoshimura tailpipe.***
- b) ***Install Yoshimura muffler assembly by sliding Yoshimura tailpipe over stock header outlet.***
- c) ***Slide muffler clamp over Yoshimura muffler and secure to Yoshimura muffler mount bracket using the supplied hardware. (See diagram for orientation.)***

Note: Removal of muffler springs may be necessary in order to twist muffler and/or tailpipe to achieve the desired alignment. Re-install muffler springs after the desired alignment is achieved.

- d) ***Torque muffler mount bracket bolts and muffler mount bolt to 23 Nm. (2.3 kgf-m, 17 ft-lb)***
- e) ***Torque exhaust clamp to 10 Nm. (1.0 kgf-m, 7 ft-lb)***

3. 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.***