



EXY-14FZ07-FTC

Full Titanium Exhaust System YAMAHA FZ-07 2009-2015

PARTS LIST

Head Pipes	2	Aluminum Hanger Bracket	1	8mm Washer	2
Tail Pipe Collector	1	Hanger Bracket Spacer	1	8mm Lock Nut	2
Silencer	1	8x20mm Bolt	1	6mm Washer	1
Carbon Hanger Strap	1	6x16mm Bolt	1	6mm Lock Nut	1
8x45mm Bolt	1	18mm lambda bung & washer (installed)	1	Springs	5

*New OEM exhaust gaskets (**NOT PROVIDED**) are recommended whenever installing or re-installing an exhaust system.

**<<<< INSTALLATION OF THIS PRODUCT SHOULD BE PERFORMED BY A QUALIFIED TECHNICIAN >>>>
<<<<<< READ INSTRUCTIONS COMPLETELY BEFORE BEGINNING INSTALLATION >>>>>>**

1. Be sure the motorcycle is cooled down before beginning the installation of your exhaust system.
2. Remove the metal frame cover on the right side of the motorcycle (refer to the service manual).
3. Unplug the O² sensor under the cover and remove the sensor from the stock exhaust. Keep the O² sensor for re-installation. **PHOTO 1**

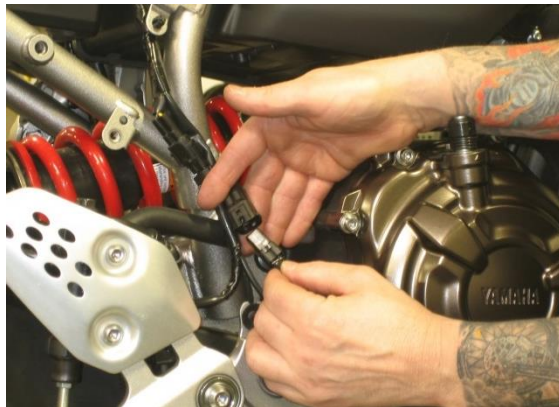


PHOTO 1

4. Remove the stock exhaust (refer to the service manual).
5. Remove the rear stock exhaust hangers and hardware. **PHOTO 2**

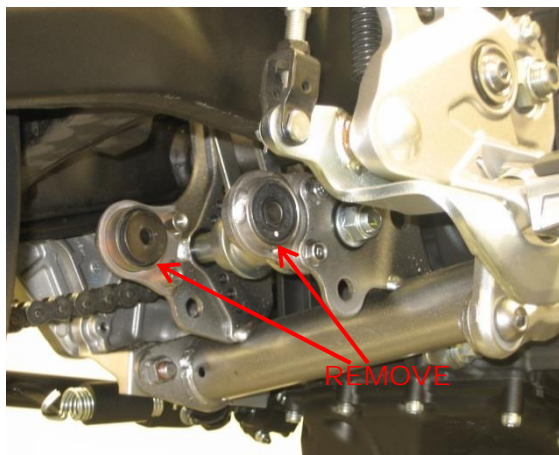


PHOTO 2

6. Mount the hanger bracket onto the right side frame mounting point. Put the face of the hanger bracket against the frame mount point with the bent tab facing up. Use the 6x16mm bolt, washer, and nut for the top position and the 8x20mm bolt an 8mm nut and washer in the bottom location. Keep these bolts loose at this time to allow for fine adjustment later.

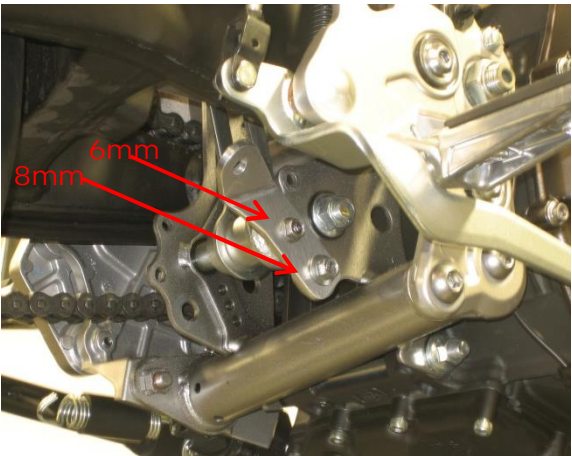


PHOTO 3

7. Install the head pipes one at a time. Install the head pipe marked #1 on the left and the #2 marked head pipe on the right. Hold the head pipe with one hand while securing the flange using the OEM nuts. Leave the nuts finger tight at this time to allow for fine adjustment later. **PHOTO 4**



PHOTO 4

8. Install the collector by sliding it all the way on until it stops. Attach one spring to each head pipe to secure.
9. Once the springs are installed, rotate or push the collector towards the oil pan. Get it as close as possible without touching the oil pan. **PHOTO 5**



PHOTO 5

10. Slide the carbon fiber hanger strap onto the silencer so the short side of the strap is opposite the side with the Graves sticker.

11. Slide the silencer all the way onto the collector until it stops. Slide the 8x45mm bolt through the carbon strap, spacer, and then into the hanger bracket and secure using the last provided 8mm lock nut and washer. Leaving it finger tight for now.
12. Attach a spring from the silencer to the collector.
13. Adjust the silencer making sure there is about a 4mm gap between the silencer and the swing arm. Use an open end wrench to hold the lock nut and torque the bolt to 24.4 Nm (18 ft-lbs) **PHOTO 6**



PHOTO 6

14. Torque the head pipe nuts to 20 Nm (14 ft-lbs) and install springs.
15. Install the O² sensor and route the wire back into place and plug it in.
16. Re-install the metal frame cover (refer to the service manual).
17. Check the alignment and clearances of the pipe and silencer to the oil pan and swing arm.
18. Be sure to clean and wipe off all dirt and fingerprints from the exhaust system before starting the motorcycle.

Also available for the Yamaha FZ-07

FEY-14FZ07-K

FZ-07 Fender Eliminator



The purchaser releases Graves Motorsports, Inc. from all liabilities pertaining to the installation and use of purchased parts. Purchaser recognizes that any alteration and/or modifications to the vehicle may increase the risk of injury or accident. **This product is intended for Closed Course Competition Use Only** and may render the vehicle illegal for use on public roads.