

EXY-06FZ1-CESC/T

Cat Eliminator Slip-On Exhaust System Yamaha FZ1 (2006/2007)

PARTS LIST

• Silencer		1	Center Stand Stop	OM.027	1
• Silencer Strap & Rubber Liner	EB010	1	Bolt, M8x40mm	OB.8X40	1
• Springs, 63mm	OM.025	2	Nyloc Nut, 8mm	ON.8RHL	1
• Tail Pipe	EP437SS	1	Washer, 8mm, Extra Wide	OW.82	1
• Barrel Clamp, 59-63	OM.BC5963	1			

<<<<< IT IS RECOMMENDED THAT THIS PRODUCT BE INSTALLED BY A QUALIFIED TECHNICIAN >>>>>

Be sure the motorcycle is cooled down and safe to work on.

- 1) Remove the Noise Reduction Valve cover from the muffler.
- 2) Loosen and remove the Noise Reduction Valve cables.
- 3) Loosen the barrel clamp on the stock exhaust.
- 4) Loosen the exhaust mounting bolt from the passenger footpeg.
- 5) Remove the muffler from the motorcycle.
- 6) You can secure the Noise Reduction Valve control cables out of the way with zip ties or remove them from the Noise Reduction Valve motor. You must leave the Noise Reduction Valve motor connected to the wiring harness or an error code 17 will display on the LCD screen on the dash.
- 7) Install the new tail pipe and barrel clamp onto the stock head pipe. **Leave the barrel clamp loose for now.**
- 8) Install the new silencer onto the end of the tail pipe. Do not install springs yet.
- 9) Remove the protective cover on the silencer strap and install the rubber liner. Using the hardware provided install the silencer strap/rubber liner onto the silencer. Locate both tabs of the silencer clamp on the outside of the passenger footpeg. (see photo 1). **Do not over tighten the silencer strap, leave loose for now.**



PHOTO 1

- 10) Check the alignment of the silencer being sure that the silencer sits vertically. Check clearances between the silencer and the swingarm. Torque the silencer strap bolt to 20 Nm / 14 ft lbs.
- 11) Torque the barrel clamp to 20 Nm / 14 ft lbs.
- 12) Install the springs.
- 13) Remove the two bolts (see photo 2) and attach the Center Stand Stop behind the stock hinge bracket. Using thread locking compound reinstall the bolts and torque to 35 Nm / 25 ft lbs.



PHOTO 2

- 14) Before starting your motorcycle, be sure to clean any finger prints or dirt from your exhaust. Apply a penetrating lubricant (i.e. WD-40 or suitable equivalent) or Rubbing Alcohol to a soft clean rag and wipe down your exhaust system to remove any dirt and fingerprints.
- 15) Start the engine and check again for proper installation and clearance.

Fuel maps are available at:

www.gravesport.com/Tech_Support/fuel_maps.htm

(For help or instructions regarding the re-mapping of your motorcycle, refer to the instructions provided with your Dynojet Power Commander).