

## **2006-Current Suzuki LTR 450**

### **Exhaust Installation**

- ❑ Remove the stock exhaust system
- ❑ Install the Sparks head pipe.
- ❑ The head pipe should be centered between the engine cases and frame.
- ❑ Tighten the exhaust stud nuts up to 11 ft/lbs
- ❑ Slide the rear section onto the head pipe
- ❑ Use the Supplied bolts to install the rear section and tighten
- ❑ If there are any clearance issues, simply loosen the exhaust stud nuts slightly and rotate the head pipe until everything clears properly.

### **Jetting recommendations**

- ❑ We recommend the use of the Dynojet Power Commander V or the Dynatek FS controller. (Latest map is already installed in Power Commander if purchased from Sparks Racing. If you need our map for the items listed on this sheet, please send an email to [tech@sparksracing.com](mailto:tech@sparksracing.com) and ask for the map needed.)
- ❑ This map is to be used with the Sparks Exhaust, the Air box lid off, at sea level only. If you're using this kit to tune for another manufacturer's performance products, please contact that manufacturer for additional jetting recommendations.
- ❑ The "Cherry Bomb" and other products like that are acceptable methods for richening the fuel map, but it does not provide the maximum power gains like the Fuel management modules.

### **Exhaust muffler maintenance**

- ❑ Be sure to re-pack muffler every 25-30 hours for optimal performance and noise control.
- ❑ **Warning:** running this exhaust with very little or no packing can damage your muffler and void any warranty!