

2003-Current Suzuki LTZ 400

Jetting recommendations

- ❑ To access the carburetor, take the seat and fuel tank off.
- ❑ Be sure to turn the fuel petcock off before taking the tank off.
- ❑ Take the carburetor off of the motor and pull it up into the open.
- ❑ Through the top of the carburetor install the Dynojet needle jet just as the Dynojet instruction describes.
- ❑ Take off the bottom main jet plug to access the main and pilot jets.
- ❑ Install the recommended main jet.
- ❑ These recommendations are 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.

	Main jet	Needle jet / clip position	Pilot (slow jet)	Fuel screw (from closed)
LTZ 400 2003-2008	165	Dynojet / 3rd	Stock	3.5
KFX 2003-2006	165	Dynojet / 3rd	Stock	3.5
DVX 2004-2008	165	Dynojet / 3rd	Stock	3.5

- ❑ Reinstall the carburetor making certain that everything is together correctly and tight.