

2004-Current Yamaha YFZ 450

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.
- ❑ 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)
04-11 YFZ 450	175	Sparks / 4th	45	2.5 +/- .5
2012-Current YFZ 450	DJ 160	Dyno Jet / 4th	Stock	3 +/- .5

- ❑ Through the top of the carburetor install the supplied needle jet.
- ❑ The clip goes in the 4th position from the top.
- ❑ Take off the bottom main jet plug to access the main and pilot jets.
- ❑ Install the recommended main and pilot jets.
- ❑ Reinstall the carburetor making certain that everything is together correctly and tight.