

GYTR® POWER TUNER

2014 YZ450F SUGGESTED BASELINE SETTINGS

These settings are a general starting point; many factors will affect settings, including rider preference, accessory modification, track and atmospheric conditions.

GYTR Ported Head, Piston and GYTR by FMF Exhaust									
Fuel		RPM			Ignition		RPM		
		4000	6500	9000			4000	6500	9000
Throttle	3/4	+3	+7	+3	Throttle	3/4	+2	+1	+2
	3/8	+3	+7	+3		3/8	+2	+2	+2
	1/8	+3	+6	+3		1/8	+2	+2	+2

VP® U4.4™ Fuel

GYTR or Stock Exhaust									
Smooth delivery; longer power feeling									
Fuel		RPM			Ignition		RPM		
		4000	6500	9000			4000	6500	9000
Throttle	3/4	+3	+3	+3	Throttle	3/4	+2	+2	+2
	3/8	+4	+4	+3		3/8	+3	+3	+2
	1/8	+4	+4	+3		1/8	+3	+3	+2

Premium Pump Gas.

Gradual response; smooth feeling low to mid RPM									
Fuel		RPM			Ignition		RPM		
		4000	6500	9000			4000	6500	9000
Throttle	3/4	0	0	0	Throttle	3/4	0	0	0
	3/8	+4	+2	0		3/8	+2	+2	0
	1/8	+5	+3	0		1/8	+2	+2	0

Premium Pump Gas.

More Torque feeling low to mid RPM. Easier throttle roll-on out of corner									
Fuel		RPM			Ignition		RPM		
		4000	6500	9000			4000	6500	9000
Throttle	3/4	+1	+6	0	Throttle	3/4	+1	+1	0
	3/8	+3	+6	0		3/8	+2	+2	0
	1/8	+3	+5	0		1/8	+2	+2	0

Premium Pump Gas.

Less hit mid RPM, smoother feeling at high RPM									
Fuel		RPM			Ignition		RPM		
		4000	6500	9000			4000	6500	9000
Throttle	3/4	+1	+1	+2	Throttle	3/4	0	-2	0
	3/8	+2	+1	+2		3/8	0	-2	0
	1/8	+2	+2	+2		1/8	0	-2	-2

Premium Pump Gas.

GYTR® Ported Cylinder Head Assembly (with Camshafts)

GYTR® Performance Camshafts

GYTR® High Compression Piston Kit

GYTR by FMF, RCT Factory 4.1 Muffler - Titanium

GYTR by FMF, MegaBomb Header Pipe - Titanium

GYTR by FMF, PowerCore 4 Hex Muffler - Aluminum

GYTR by FMF, MegaBomb Header Pipe - Stainless Steel

1SL-E11B0-V0-00

1SL-E21F0-V0-00

1SL-E16A0-V0-00

1SL-E47A0-V0-00

1SL-E46A0-V0-00

1SL-E47A0-T0-00

1SL-E46A0-T0-00