

# GYTR® POWER TUNER

## 2016-2017 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.

Premium pump gas recommended.

<b>Stock Exhaust</b>									
Hard Hitting / Loamy condition									
<b>Fuel</b>		RPM			<b>Ignition</b>		RPM		
		low	mid	high			low	mid	high
Throttle	3/4	+1	+1	+1	Throttle	3/4	+2	+3	+3
	3/8	0	0	0		3/8	+2	+3	+2
	1/8	0	0	0		1/8	+2	+2	+2
<b>Strong pulling, mid / top.</b>									
Linear Torque / Hard-pack condition									
<b>Fuel</b>		RPM			<b>Ignition</b>		RPM		
		low	mid	high			low	mid	high
Throttle	3/4	+2	+2	+2	Throttle	3/4	-3	-3	-3
	3/8	+2	+1	+1		3/8	-2	-2	-2
	1/8	+2	+1	+1		1/8	-3	-2	-2
<b>Controlable low-end power. Slower revving and longer pulling.</b>									
Smooth Linear / Slippery condition									
<b>Fuel</b>		RPM			<b>Ignition</b>		RPM		
		low	mid	high			low	mid	high
Throttle	3/4	-1	-1	-1	Throttle	3/4	-4	-5	-3
	3/8	-1	-1	-1		3/8	-4	-4	-3
	1/8	-2	-1	-1		1/8	-4	-4	-3
<b>Smooth power delivery. Increased control in muddy conditions.</b>									
<b>Aftermarket Exhaust</b>									
Developed by Motocross Action Magazine									
<b>Fuel</b>		RPM			<b>Ignition</b>		RPM		
		low	mid	high			low	mid	high
Throttle	3/4	0	-1	-1	Throttle	3/4	0	0	0
	3/8	0	0	0		3/8	0	+1	+1
	1/8	-2	0	-2		1/8	+1	+1	+1
<b>Strong pulling, mid / top.</b>									